

Administrative Record for the US Department of Energy Rocky Flats Index

OU15 - Inside Building Closures Last updated: 9/26/2011

numerical index

OU15-A-000001	1/6/1991
Correspondence re Risk Assessment Technical Working Group	'
Correspondence regarding the Risk Assessment Technical Working Group addrescope of Environmental Evaluations (EE) for Operable Units OU08, OU09, OU15: Inside Building Closures, and OU16 within the production areas [the IndustRocky Flats Plants (RFP).), OU12, OU13, OU14,
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000001.PDF	78 KB
OU15-A-000002	2/6/1992
EG&G proposes to delete Environmental Evaluation (EE) in the production areas	3
EG&G Rocky Flats, Inc. proposes to delete Environmental Evaluations (EE) for C that are located at least partly within the Production Area [Industiral Area (IA)] (O OU10, OU12, OU13, OU14, OU15, and OU16), and to treat this entire area as a contaminants entering adjacent OUs. Most of these areas are paved and any ve either landscaping plants or weeds. The EEs for these are inappropriate.	Ü04, OU08, OÙ09, É "Source Term" for
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000002.PDF	135 KB
OU15-A-000003	3/2/1992
Request to modify EE portion of RFI/RI WP for OU08 - OU10, OU12 - OU16	
US Department of Energy, Rocky Flats Field Office (DOE/RFFO) request to mod Evaluation (EE) portion of the Resource Conservation Recovery Act (RCRA) Fac Remedial Investigation (RFI/RI) Work Plans (WP) for Operable Units OU08, OU0 OU14, OU15, and OU16 as per the February 21, 1992 Rocky Flats Plant (RFP) Frechnical Working Group meeting, so Production Area (Industiral Area, IA) OUs format.	cility Investigation / 09, OU10, OU12, OU13, Risk Assessment
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000003.PDF	152 KB
OU15-A-000004	3/10/1992
Transmits a proposal for a reduction in scope of EE tasks at RFP	
Transmits a proposal for a reduction in scope of environmental evaluation (EE) to Plant (RFP).	asks at Rocky Flats
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000004.PDF	93 KB

OU15-A-000005 3/10/1992

Issue paper: Descoping of Environmental Evaluation (EE) Tasks

Attachment 1 - Issue paper, Descoping of Environmental Evaluation (EE) Tasks, presents a mechanism for improving cost and schedule performance relative to the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA)/Interagency Agreement (IAG) Milestones while meeting biological regulatory liability requirements effectively.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000005.PDF

128 KB

OU15-A-000006 4/21/1992

Modification to Work in the Interagency Agreement (IAG)

Modification to Work in the Interagency Agreement (IAG) - Pursuant to Part 32, Paragraph 191 (Additional Work or Modification to Work) of the IAG, the Colorado Department of Health (CDH), and US Environmental Protection Agency (EPA) hereby notify the US Department of Energy (DOE) that certain Individual Hazardous Substance Sites (IHSS) included in several Operable Units (OU), and the investigatory and remedial work associated with them, are now to be addressed as part of alternate OUs. The rationale for this change is that the listed IHSSs all constitute part of the Original Process Waste Lines (OPWL) and will be investigated and remedied as such. These changes were recommended by DOE in the now approved OU09 Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP). [Changes: Individual Hazardous Substance Sites (IHSS) 122 from OU13 to OU09; IHSS 123.2 from OU08 to OU09; IHSS 127 from OU08 to OU09; IHSS 132 from OU08 to OU09; IHSS 147.1 from OU12 to OU09; IHSS 132 from OU08 to OU09; IHSS 149 from OU08 to OU09; IHSS 159 from OU08 to OU09; and IHSS 215 from OU15 to OU09]

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000006.PDF

137 KB

OU15-A-000007 5/18/1992

Draft Phase I RFI/RI WP, May 1992, Volume I

Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), May 1992, Volume I (WP consists of only one Volume). This WP presents an evaluation and summary of previous data and investigations, defines Data Quality Objectives (DQO) and data needs based on that evaluation, specifies Phase I RFI/RI tasks, and presents the Field Sampling Plan (FSP) for the Phase I RFI/RI.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/Revised OU15-A-000007.pdf

28 MB

OU15-A-000008 5/26/1992

Forwards the Draft Phase I RFI/RI WP, Inside Building Closures

Forwards the Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Operable Unit OU15: Inside Building Closures.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000008.PDF

101 KB

OU15-A-000009 5/29/1992

Integration of RFI/RI investigation and CHWA closure processes

Integration of the Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Investigation Activities and Colorado Hazardous Waste Act (CHWA) Closure Plans for Operable Unit OU15: Inside Building Closures. Compliance with CHWA Closure Regulations should satisfy the requirements of an RFI/RI Investigation.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000009.PDF

175 KB

OU15-A-000010 8/6/1992

Development of a procedure to integrate the RFI/RI and Closure Plan for OU15

Development of a procedure to integrate the Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) and Closure Plan for OU15: Inside Building Closures. At the conclusion of the RFI/RI, the US Department of Energy (DOE), US Environmental Protection Agency (EPA) and the Colorado Department of Health (CDH) will evaluate the results to determine the necessity of a Interim Measure / Interim Remedial Action (IM/IRA) and, if necessary, implement it.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000010.PDF

172 KB

OU15-A-000011 9/19/1991

Phase I and Phase II RFI/RI WPs and Investigations

Letter discussing the use of a comprehensive Staged Approach in completing a Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Process for Operable Unit OU03, OU05, OU06, OU08, OU12, OU13, OU14, OU15: Inside Buoilding Closures, and OU16 in an attempt to avoid a Phase II Process.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000011.PDF

141 KB

OU15-A-000012 5/22/1992

Investigatory and remedial work associated with particular IHSSs to be transferred

The investigatory and remedial work associated with particular Individual Hazardous Substance Sites (IHSS) are to be transferred as indicated. Modifications will be made to Draft of Final versions of the Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plans (WP) for Operable Units (OUs) OU06, OU08, OU09, OU10, OU12, OU13, OU14, and OU15.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000012.PDF

113 KB

OU15-A-000013 8/28/1992

Provides CDH, EPA, and PRC comments re May 1992 OU15 Draft RFI/RI WP

Provides Colorado Department of Health (CDH), US Environmental Protection Agency (EPA), and PRC's comments on the Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU15: Inside Building Closures. CDH also explains areas of inadequacy in the work plan.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000013.PDF

133 KB

OU15-A-000014	8/28/1992
CDH HZMD comments on Draft Phase I RFI/RI WP for OU15, May 1992	
Colorado Department of Health (CDH) Hazardous Waste Management Division the Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU15: Inside Building	gation / Remedial
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000014.PDF	790 KB
OU15-A-000015	8/28/1992
EPA comments on Draft Phase I RFI/RI WP for OU15, May 1992	0/20/1002
US Environmental Protection Agency (EPA) comments on the Draft Phase I Re Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) W Operable Units OU15: Inside Building Closures.	
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000015.PDF	134 KB
OU15-A-000016	8/14/1992
Technical Review Comments on Draft Phase I RFI/RI WP for OU15	
Remedial Oversight Support: Technical Review Comments on the Draft Phase Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) W Operable Unit (OU15): Inside Building Closures.	
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000016.PDF	541 KB
OU15-A-000017	9/2/1992
DOE/RFO requests EG&G prepare Groundwater FSP under the IAG for the RF	
US Department of Energy, Rocky Flats Office (DOE/RFO) request that EG&G F a Groundwater Field Sampling Plan (FSP) for Industrial Area (IA) Operable Uni OU11, OU12, OU13, OU14, and OU15: Inside Building Closures, and provides preparing the FSP.	Rocky Flats, Inc. prepare ts OU08, OU09, OU10,
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000017.PDF	129 KB
OU15-A-000018	E/4/4000
Responses to DOE comments on Draft Phase I RFI/RI WP, OU15; May 1992	5/1/1992
Responses to US Department of Energy (DOE) comments on the Draft Phase I Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) W Unit OU15: Inside Building Closures, May 1992	
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000018.PDF	786 KB
OU45 A 000040	E/4/4000
OU15-A-000019	5/1/1992

Responses to CDH and EPA comments on Draft Phase I RFI/RI WP. OU15: May 1992 Responses to the US Environmental Protection Agency (EPA) and Colorado Department of Health (CDH) comments on the Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Operable Unit OU15: Inside Building Closures, May 1992 2 MB http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000019.PDF OU15-A-000020 8/8/1992 Provides comments on Phase I RFI/RI WP for OU15: Inside Building Closures. Memorandum transmitting US Department of Energy (DOE) Southwestern Area Programs (Albuquerque Production Division) comments on the Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU15: Inside Building Closures. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-51 KB 000020.PDF OU15-A-000021 8/8/1992 Comments on the Draft Phase I RFI/RI WP for OU15. US Department of Energy (DOE) Southwestern Area Programs (Albuguerque Production Division) comments on the Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU15: Inside Building Closures. Provides general comments; therr were no major concerns. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-280 KB 000021.PDF OU15-A-000022 9/1/1992 Provides EPA and Technical Review Comments on Draft Phase I RFI/RI WP, OU15 Letter transmitting US Environmental Protection Agency (EPA) and Technical Review Comments on the Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU15. (See comments: OU15-A-000015 and OU15-A-000016) http://www.lm.doe.gov/cercla/documents/rockyflats docs/OU15/OU15-A-50 KB 000022.PDF OU15-A-000023 9/28/1992 Re CX determination and site characterization field work at OU12, OU14 and OU15 Transmittal of National Environmental Policy Act (NEPA) Documentation for Categorical Exclusion (CX) Determination and Site Characterization Field Work at Operable Units OU12, OU14 and OU15. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-85 KB 000023.PDF OU15-A-000024 9/28/1992

Section D. CX Determination: OU12, OU14, OU15 Site Characterization Fieldwork Section D Determination, Categorical Exclusion (CX) Determination - RFO/CX 000-92. Regards Site Characterization Fieldwork at Operable Unit OU12, OU14, and OU15: Inside Building Closures, for Remedial Investigation / Feasibility Study (RI/FS) efforts. OU12 and OU14 are scheduled in the Interagency Agreement (IAG) to undergo site characterization field work starting in the late fall of 1992. and OU15 is scheduled for early spring, 1993. All three OUs are located entirely within the Security Controlled Area of the Rocky Flats Plant (RFP) http://www.lm.doe.gov/cercla/documents/rockyflats docs/OU15/OU15-A-1 MB 000024.PDF OU15-A-000025 9/9/1992 EG&G NEPA NCC Environmental Checklist (EC) Review Form EG&G Rocky Flats, Inc. National Environmental Policy Act (NEPA) Compliance Committee (NCC) Environmental Checklist (EC) Review Form for Operable Units OU12, OU14 and OU15 Site Characterization Field Work. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-2 MB 000025.PDF OU15-A-000026 10/21/1992 Transmits Final Phase I RFI/RI WP for OU15 Letter transmitting the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Operable Unit OU15: Inside Building Closures. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-93 KB 000026.PDF OU15-A-000027 5/29/1992 CDH clarifies RCRA closure process for OUs scheduled for closure under the IAG The Colorado Department of Health (CDH) Hazardous Waste Management Division (HZMD), in response to an informal inquiry, clarifies the Resource Conservation and Recovery Act (RCRA) closure process for those Operable Units (OUs) scheduled for closure under the Interagency Agreement (IAG). http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-159 KB 000027.PDF OU15-A-000028 5/29/1992 Attachments A and B; Summary of Process for Closure of RCRA OU04, OU07, OU09, OU10 and OU11 at RFP Attachments A and B; Summary of the Process for the Closure of the Resource Conservation Recovery Act (RCRA) Operable Units OU04, OU07, OU09, OU10 and OU11 at the Rocky Flats Plant (RFP), and summary of the integration of Interagency Agreement (IAG) and Colorado Hazardous Waste Act (CHWA) Closure Processes for RCRA Units Scheduled for Interim Status Closure. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-354 KB 000028.PDF

6/4/1992

OU15-A-000029

Transmits minutes for 2 Scoping Meetings for OU15: Inside Building Closures. Transmittal of minutes from 2 (two) Scoping Meetings - April 15 and April 20, 1992 - for Operable Unit OU15: Inside Building Closures. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-74 KB 000029.PDF OU15-A-000030 4/15/1992 Scoping Meeting on Phase I RFI/RI WP, OU15: Inside Building Closures Meeting minutes from a Scoping Meeting on the Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Operable Unit OU15: Inside Building Closures, April 15, 1992. The purpose of the meeting was to discuss and clarify the guidance provided by the Interagency Agreement (IAG) for the Phase I RFI/RI for OU15. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-113 KB 000030.PDF OU15-A-000031 4/20/1992 Follow-up Scoping Meeting on Phase I RFI/RI WP, OU15: Inside Building Closures Minutes from a follow-up meeting for the Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Operable Unit OU15: Inside Building Closures: April 20, 1992 http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-196 KB 000031.PDF OU15-A-000032 6/9/1992 DOE approves fund transfer and will request extension for reply to June 22, 1992 CDH/EPA letter US Department of Energy, Rocky Flats Field Office (DOE/RFFO) memorandum approving the strategy to transfer funds from Operable Unit OU15 to OU10. As an additional note, in a June 22, 1992 letter from the Colorado Department of Health (CDH) containing CDH and US Environmental Protection Agency (EPA) comments on the Final Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), DOE/RFO was directed to revise the WP and submit the revised WP by July 1, 1992. Due to the DOE delay in responding to May 22, 1992. EG&G Rocky Flats, Inc. memo, DOE will request an extension to July 17, 1992. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-96 KB 000032.PDF OU15-A-000033 10/23/1992 Transmits DOE/RFFO comments on Draft Final OU15 RFI/RI WP Transmittal of US Department of Energy, Rocky Flats Field Office (DOE/RFFO) comments on the Draft Final Operable Unit OU15 Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP). RFFO comments attached. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-84 KB 000033.PDF OU15-A-000034 10/23/1992

RFFO comments on the Draft Final OU15 RFI/RI WP

Comments on the Draft Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Operable Unit OU15: Inside Building Closures.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000034.PDF

67 KB

OU15-A-000035

10/26/1992

Transmits the Final Phase I RFI/RI WP. OU15

The US Department of Energy, Rocky Flats Field Office (DOE/RFFO) transmits the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Operable Unit OU15: Inside Building Closures and Response to Comments. Record includes receipt stamps for both the Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000035.PDF

107 KB

OU15-A-000036

2/4/1992

Funding deficiencies for RCRA Closure Plans for OU15 may result in violation

Funding deficiencies for Resource Conservation and Recovery Act (RCRA) Closure Plans for Operable Unit OU15 may result in violation RCRA regulations and Operating Permits. EG&G Rocky Flats, Inc. (EG&G) requests additional funds to revise and implement the eight RCRA closure plans within OU15.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000036.PDF

113 KB

OU15-A-000037

3/24/1992

Re procurement problems at EG&G and potential for jeopardizing IAG compliance with OU12, OU13, OU14, and OU15

Letter discusses procurement problems at EG&G Rocky Flats, Inc. and the potential for jeopardizing Interagency Agreement (IAG) compliance with Operable Units OU12, OU13, OU14, and OU15: Inside Building Closures. The US Environmental Protection Agency (EPA) and Colorado Department of Health (CDH) are also concerned that the procurement policy is impacting laboratory performance.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000037.PDF

172 KB

OU15-A-000038

6/5/1992

Requests documentation of removal of IHSS 212 from OU15

EG&G Rocky Flats, Inc. (EG&G) recommends US Department of Energy (DOE) request documentation from the US Environmental Protection Agency (EPA) and the Colorado Department of Health (CDH) indicating approval of modifying the Interagency Agreement (IAG) to reflect the removal of Individual Hazardous Substance Site IHSS 212 from Operable Unit OU15.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000038.PDF

110 KB

OU15-A-000039 7/6/1992 IHSS transfer: RFI/RI WPs OU06, OU08, OU09, OU10, OU12, OU13, OU14, OU15. EG&G Rocky Flats, Inc. will address the transfer of Individual Hazardous Substance Sites (IHSS) by including appropriate changes in the Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plans (WP) for Operable Units OU06, OU08, OU09, OU10, OU12, OU13, OU14, and OU15; Inside Building Closures. EG&G will provide the US Department of Energy (DOE) with a definitive impact assessment concerning these transfers. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-124 KB 000039.PDF OU15-A-000040 11/12/1992 Transmittal of report on November 4, 1992 EPA tour of Closure activities for deactivated RCRA Units in OU15 Transmittal of the report on the November 4, 1992 US Environmental Protection Agency (EPA) tour of the Closure activities for deactivated Resource Conservation and Recovery Act (RCRA) Units in Operable Units OU15. No problems or compliance issues were identified. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-93 KB 000040.PDF OU15-A-000041 11/9/1992 Interoffice correspondence describing the tour by EPA on November 4, 1992 Interoffice correspondence describing the tour by Dave Maxwell of the U.S. Environmental Protection Agency (EPA) on November 4, 1992. The tour consisted of viewing the Individual Hazardous Substance Site (IHSS) locations included in the Phase I Facilities Investigation / Remedial Investigation (RFI/RI) for Operable Unit (OU) 15 http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-71 KB 000041.PDF OU15-A-000042 11/13/1992 November 11, 1992 CDH and DOE tour of OU15. Transmittal of the report on November 11, 1992 Colorado Department of Health (CDH) and US Department of Energy (DOE) tour of Operable Unit OU15. The CDH tour was not conducted as a formal inspection, and a Notice of Inspection from CDH was not issued following the tour. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-85 KB 000042.PDF OU15-A-000043 11/12/1992 Re November 11, 1992 CDH and DOE tour of OU15 Interagency correspondence describing the Colorado Department of Health (CDH) and US Department of Energy's (DOE) tour of Operable Unit OU15 on November 11, 1992. The tour consisted of viewing Individual Hazardous Substance Site (IHSS) locations within OU15. Also included is a list of personnel present for the tour.

101 KB

http://www.lm.doe.gov/cercla/documents/rockyflats docs/OU15/OU15-A-

000043.PDF

OU15-A-000044 12/1/1992 Transmits CDH and EPA comments on Final Phase I RFI/RI WP Transmits the attached [000045] Colorado Department of Health (CDH) and US Environmental Protection Agency (EPA) comments on the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures; October 1992. The WP is conditionally approved pending completion of the items in the attached comments. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-112 KB 000044.PDF OU15-A-000045 12/1/1992 CDH comments on Final Phase I RFI/RI WP, dated October 1992 The Colorado Department of Health (CDH) comments on the Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP). Operable Unit OU15. Inside Building Closures. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-154 KB 000045.PDF OU15-A-000046 11/30/1992 EPA comments on Final Phase I RFI/RI WP, dated October 1992 The US Environmental Protection Agency (EPA) recommends approval of the Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Operable Unit OU15, Inside Building Closures, upon resolution of stated specific concerns. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-106 KB 000046.PDF OU15-A-000047 10/1/1992 Final Phase I RFI/RI WP, RFP OU15: Inside Building Closures Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures. http://www.lm.doe.gov/cercla/documents/rockyflats docs/OU15/Revised OU15-A-28 MB 000047.pdf OU15-A-000048 10/1/1992 DOE response to CDH/EPA comments re: Final Phase I RFI/RI WP, RFP OU15: Inside Building Closures US Department of Energy (DOE) response to Colorado Department of Health (CDH) and Us Environmental Protection Agency (EPA) comments on the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures: October 1992. http://www.lm.doe.gov/cercla/documents/rockyflats docs/OU15/OU15-A-397 KB 000048.PDF

OU15-A-000049 11/16/1992

FWS concurs that threatened Ute Ladies Tresses Orchid is not present in RFP BZ

U.S. Fish and Wildlife Service (FWS) concurs with the results that the threatened species Spiranthes Diluvialis (Ute Ladies' Tresses Orchid) is not present in the Rocky Flats (RF) Buffer Zone (BZ) Areas.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000049.PDF

95 KB

OU15-A-000050 1/13/1993

Transmits the Final Phase I RFI/RI WP, RFP OU15: Inside Building Closures

Transmits the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Operable Unit OU15: Inside Building Closures, October 1992 and revised January 15, 1993. Includes responses to Colorado Department of Health (CDH) and US Environmental Protection Agency (EPA) comments.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000050.PDF

88 KB

OU15-A-000051 1/14/1993

Forwards Final Phase I RFI/RI WP OU15: Inside Building Closures, January 15, 1993

Forwards the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Operable Unit OU15: Inside Building Closures, October 1992 and revised January 15, 1993. The document has been revised according to Regulator comments, received on December 3, 1992. Note EG&G Correspondence Control stamp, US Environmental Protection Agency (EPA) receipt stamp, and Colorado Department of Health (CDH) receipt stamp.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000051.PDF

180 KB

OU15-A-000052

Final Phase I RFI/RI WP OU15: Inside Building Closures, January 15, 1993

Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Operable Unit OU15: Inside Building Closures, dated October 1992, revised January 15, 1993.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/Revised OU15-A-000052.pdf

25 MB

OU15-A-000053 5/4/1989

Transmits letter to expedited closure approval for Bench Scale Treatment Unit 32

Transmits the attached [000054] a draft letter to the Colorado Department of Health (CDH) and requests expedited closure approval for Bench Scale Treatment Unit 32. This unit has been used for cyanide treatment in the Building 881 General Laboratory. As part of the laboratory renovation project, it needs to be removed by June 1989. A Closure Plan was submitted to CDH on October 3, 1988. To date, the plan has not been approved.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-71 KB 000053.PDF OU15-A-000054 5/4/1989 Re expedited closure approval for Bench Scale Treatment Unit 32 Draft letter to the Colorado Department of Health (CDH) and requests expedited closure approval for Bench Scale Treatment Unit 32. This unit has been used for cyanide treatment in the Building 881 General Laboratory. As part of the laboratory renovation project, it needs to be removed by June 1989. Discusses why the failure to close Unit 32 in a timely manner will cause delays in the renovation of the General Laboratory in Building 881, and describes the Bench Scale Treatment Unit 32 for Cyanide Conversation. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-188 KB 000054.PDF OU15-A-000055 6/13/1989 Response to DOE request to expedite closure of Bench Scale Treatment Unit 32 Response to Department of Energy (DOE) request to expedite the closure of the Bench Scale Treatment Unit 32. The Colorado Department of Health (CDH) will expedite the review process; however, the Public Comment Period will make approval of the plan in June impossible. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-81 KB 000055.PDF OU15-A-000056 3/14/1990 HZMD approves moving Chemical Fume Hood, Unit 32 The Colorado Department of Health (CDH) Hazardous Waste Management Division (HZMD) approves request to move the Chemical Fume Hood from the Bench Scale Treatment Unit 32 to a location at the side of Room 131C. After review of the Closure Plan for Unit 32 is complete and the final Plan is approved, the facility may dispose of the hood according to the Closure Plan requirement. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-72 KB 000056.PDF OU15-A-000057 2/10/1993 Request modification of Operating Procedure for the Kelly Decontamination System to include environmental procedures Request the S. M. Stoller Corporation modify the Operating Procedure for the Kelly Decontamination System to include environmental procedures. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-117 KB 000057.PDF OU15-A-000058 3/22/1993

Discusses implementation of Phase I RFI/RI WP for OU15, utilizing a three stage approach

Discusses implementation of the Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU15, utilizing a three stage approach. Sampling for stages one and two will be done concurrently to avoid accessing buildings twice and to reduce costs. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-154 KB 000058.PDF OU15-A-000059 3/5/1993 Conditional approval of the revised Final Phase I RFI/RI WP, OU15, October 1992 The Colorado Department of Health (CDH) gives conditional approval of the revised Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flat Plant (RFP) Operable Unit OU15: Inside Building Closures (October 1992), pending resolution of several comments. http://www.lm.doe.gov/cercla/documents/rockvflats_docs/OU15/OU15-A-115 KB 000059.PDF OU15-A-000060 4/14/1993 Forwards revised Final Phase I RFI/RI WP, OU15, and comment responses Forwards the revised Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures, and comment responses. Implementation of the WP has begun in order to maintain the Interagency Agreement (IAG) schedule. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-79 KB 000060.PDF OU15-A-000061 4/22/1993 DOE announces the availability of the CERCLA Admin Record File, April 22, 1993 Newspaper Release: Notice of Public Availability - The United States Department of Energy announces the availability of the CERCLA Administrative Record File, Rocky Flats Plant, Golden, Colorado. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-204 KB 000061.PDF OU15-A-000062 4/22/1993 DOE announces the availability of the CERCLA Admin Record File, April 22, 1993 Newspaper Release: Notice of Public Availability - The United States Department of Energy announces the availability of the CERCLA Administrative Record File, Rocky Flats Plant, Golden, Colorado. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-160 KB 000062.PDF OU15-A-000063 4/22/1993

Regulators approve Final Phase I RFI/RI WP, October 1992 (Revised May 23, 1993)

The Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) approve of the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures, dated October 1992 and revised May 23, 1993. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-91 KB 000063.PDF OU15-A-000064 5/3/1993 Extension Request - IA OU FSP SOPs Development Request for an extension to June 15, 1993 for the development of the Standard Operating Procedure (SOP) for the Integrated Field Sampling Plan (FSP) for the Industrial Area (IA) Operable Units. Also included is the status of each SOP. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-168 KB 000064.PDF OU15-A-000065 7/5/1990 Draft response CDH comments Inside Closure Plans OU03 IHSSs 221, 212, 204, 210 Draft responses to Colorado Department of Health (CDH) comments on Inside Closure Plans for Operable Unit OU03 Individual Hazardous Substance Sites (IHSS) 204, 210, 211, and 212. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-266 KB 000065.PDF OU15-A-000066 5/29/1992 Request that necessary action be taken to transfer IHSSs among OUs at the RFP Request that the necessary action be taken to transfer Individual Hazardous Substance Sites (IHSS) among Operable Units (OUs) at the Rocky Flats Plant (RFP), per US Department of Energy (DOE) letter to the Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA), dated May 22, 1992. The OUs affected include OU06, OU08, OU09, OU10, OU12, OU13, OU14, and OU15: Inside Building Closures. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-59 KB 000066.PDF OU15-A-000067 6/15/1992 Discusses EEs conducted under the RFP IAG at IA OUs Discusses Environmental Evaluations (EE) conducted under the Rocky Flats Plant (RFP) Interagency Agreement (IAG) at Industrial Area (IA) Operable Units OU08, OU12, OU13, and OU14, and their impact on OU03, OU05, OU06, OU09, OU10, OU15: Inside Building Closures, and OU16. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-172 KB 000067.PDF OU15-A-000068 5/28/1992

The CDH approves OU09 EE TM. EE will act as model for other IA OUs.

The Colorado Department of Health (CDH) approves the Operable Unit OU09: Original Process Waste Lines (OPWL) Environmental Evaluation (EE) Technical Memorandum (TM). Not all of the OUs in the industrialized portion of the Rocky Flats Plant (RFP) are scheduled for a two-phase Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI). Therefore, since this EE will act as a model for the other IA OUs, and since this EE is currently structured in a two-phase investigation format, it will be up to the US Department of Energy, Rocky Flats Office (DOE/RFO) to initiate planning that can complete an entire EE for a one-phase RFI/RI OU.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000068.PDF	97 KB

OU15-A-000069 11/9/1992

Transmits meeting minutes and comments response re Draft RFI/RI WP for OU15

Transmits meeting minutes (September 24, 1992) for Operable Unit OU15 and Responses to Comments on the Draft Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial

Investigation (RFI/RI) Work Plan (WP) for OU15.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000069.PDF

93 KB

OU15-A-000070 4/15/1993

Letter transmitting the IAG Compliance Status Report

Letter transmitting (A) the Interagency Agreement (IAG) Compliance Status Report; (B) a report listing all milestones in the Fiscal Year 1993 (FY93) Work Package (WP), and (C) a flow chart representing the document review process.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000070.PDF

OU15-A-000071 4/15/1993

Attachment A - IAG Compliance Status Report Fiscal Years, FY92 - FY94

Attachment A - Interagency Agreement (IAG) Compliance Status Report Fiscal Years, FY92, FY93, and FY94.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000071.PDF

OU15-A-000072 4/7/1993

Attachment B - RFP Program Milestones Report, FY93; Status: March 28, 1993

Attachment B - Rocky Flats Plant (RFP) Program Milestones Report (External Only), Fiscal Year FY93; Status through March 28, 1993

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000072.PDF 490 KB

OU15-A-000073

Attachment C - Current Conditions Document Review Cycle

Attachment C - Current Conditions Document Review Cycle

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000073.PDF	55 KB
OU15-A-000074	5/21/1993
Transmits Final SOP for the Collection of Floor/Equipment Rinsate Samples for OU15	5
Transmits the Final Standard Operating Procedure (SOP) for the Collection of Floor / Samples for Operable Unit OU15	Equipment Rinsate
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000074.PDF	106 KB
OU15-A-000075	5/21/1993
Final SOP for the Collection of Floor/Equipment Rinsate Samples for OU15	
Final Standard Operating Procedure (SOP) for the Collection of Floor / Equipment Rin Operable Unit OU15	nsate Samples for
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000075.PDF	797 KB
OU15-A-000076	5/21/1993
Response to comments re Final SOP for Collection of Floor/Equipment Rinsate Samp	oles OU15
Response to US Department of Energy, Rocky Flats Field Office (DOE/RFFO) and C Department of Health (CDH), including a Document Review Sheet, for the Final Stand Procedure (SOP) for the Collection of Floor / Equipment Hot Water Rinsate Samples OU15	dard Operating
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000076.PDF	513 KB
OU15-A-000078	5/13/1993
Announces a Readiness Review for OU15 to be held on May 18, 1993	
Announces a Readiness Review for Operable Unit OU15 to be held on May 18, 1993 focus on implementation of prerequisites identified in the Sitewide Quality Assurance (QAPjP), the OU15 Phase I Resource Conservation Recovery Act (RCRA) Facility In Remedial Investigation (RFI/RI) Work Plan (WP) and the Environmental Restoration (Safety Plan (HASP).	Program Plan vestigation /
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000078.PDF	50 KB
OU15-A-000079	5/18/1993

Readiness Review Notice for OU15 - to be held on May 18, 1993

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-42 KB 000079.PDF OU15-A-000080 5/13/1993 ERM OU15 Phase I RFI/RI WP Readiness Review Checklist Rocky Flats Plant (RFP) Environmental Restoration (ER) Management Operable Unit OU15 Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) Readiness Review Checklist http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-166 KB 000080.PDF OU15-A-000081 6/29/1993 Notification of approval OU15 Phase I RFI/RI WP and Final SOP Collection of Floor/Equipment Rinsate Samples Notification of approval for the Operable Unit OU15 Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) and Final Standard Operating Procedure (SOP) for the Collection of Floor / Equipment Rinsate Samples for OU15 by the Colorado Department of Health (CDH), the US Environmental Protection Agency (EPA), and the US Department of Energy, Rocky Flats Field Office (DOE/RFFO). Field work may begin. http://www.lm.doe.gov/cercla/documents/rockyflats docs/OU15/OU15-A-77 KB 000081.PDF OU15-A-000082 7/13/1993 Recommendation for B551 transtion to ER Waste Storage Requrements Building 551 has been identified as meeting criteria established for transitioning from its current utilization to support Environmental Restoration waste storage requirements. Diagram included. (Note: Buildings 223, 549, 551, 552, and 663 were all considered) http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-129 KB 000082.PDF OU15-A-000083 7/6/1993 Transmits OU15 Phase I RFI/RI WP and Final SOP Collection of Floor/Equipment Rinsate Samples Transmits the attached [000075] Operable Unit OU15 Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) and Final Standard Operating Procedure (SOP) for the Collection of Floor / Equipment Rinsate Samples for OU15. Included for transmittal is the US Department of Energy, Rocky Flats Field Office (DOE/RFFO) letter approving both documents. Prompt ERM QA approval is requested. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-103 KB 000083.PDF OU15-A-000084 7/26/1993 OU15 Phase I RFI/RI Readiness Review status

Discusses the Phase I Resource Conservation Recovery Act (RCRA) Facilities In Investigation (RFI/RI) Readiness Review for Operable Unit OU15. The Readines conducted July 23, 1993. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000084.PDF OU15-A-000085 ERM OU15 Phase I RFI/RI WP Readiness Review Checklist Rocky Flats Plant (RFP) Environmental Restoration (ER) Management Operable Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Work Plan (WP) Readiness Review Checklist.	95 KB 7/26/1993
OU15-A-000085 ERM OU15 Phase I RFI/RI WP Readiness Review Checklist Rocky Flats Plant (RFP) Environmental Restoration (ER) Management Operable Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Work Plan (WP) Readiness Review Checklist.	7/26/1993
ERM OU15 Phase I RFI/RI WP Readiness Review Checklist Rocky Flats Plant (RFP) Environmental Restoration (ER) Management Operable Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Work Plan (WP) Readiness Review Checklist.	
Rocky Flats Plant (RFP) Environmental Restoration (ER) Management Operable Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Work Plan (WP) Readiness Review Checklist.	
Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Work Plan (WP) Readiness Review Checklist.	
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000085.PDF	286 KB
OU15-A-000086	7/30/1993
Status of OU15 fieldwork	7700/1000
Discusses the start of fieldwork to implement the Operable Unit OU15 Phase I R Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI), a completion of Stage I and II fieldwork by the end of the Fiscal Year. The scope a fieldwork will be addressed within Field Sampling Plan (FSP) Technical Memoral based on the results of Stage I and II results.	and the anticipated and schedule of Stage III
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000086.PDF	86 KB
OU15-A-000087	4/25/1993
News Release: Mission Transition Program Management Plan RS	
Newspaper Release: The US Department of Energy, Rocky Flats Field Office (Depublic involvement regarding "Appendix P, Responsiveness Summary (RS), Miss Management Plan."	
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000087.PDF	149 KB
OU45 A 000088	2/9/4002
OU15-A-000088 Responses to comments on the Phase I RFI/RI WP for OU15.	2/8/1993
·	
EG&G Rocky Flats, Inc. Radiation Project Management (RPM) responses to Rad	
(RE) comments on the Phase I Resource Conservation Recovery Act (RCRA) Faremedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU15.	
	162 KB
Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU15. http://www.lm.doe.gov/cercla/documents/rockyflats-docs/OU15/OU15-A-	162 KB 4/2/1993

Transmits response to comments on revised Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures, and revised Final Phase I RFI/RI WP for OU15. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-102 KB 000089.PDF OU15-A-000090 4/2/1993 Responses to comments on revised Final Phase I RFI/RI WP, OU15, January 15, 1993 Responses to Colorado Department of Health (CDH) comments on revised Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Operable Unit OU15, Inside Building Closures, dated January 15, 1993. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-72 KB 000090.PDF OU15-A-000091 3/1/1993 Transmits the March 11, 1993 Work Package Milestone documents to DOE/RFFO Transmits the March 11, 1993 Work Package Milestone documents to the US Department of Energy, Rocky Flats Field Office (DOE/RFFO) http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-83 KB 000091.PDF OU15-A-000092 8/30/1991 Request the withdrawal for RCRA Closure Unit 73, SWMU 212 Drum Storage Request the withdrawal for Resource Conservation Recovery Act (RCRA) Closure Unit 73, Solid Waste Management Unit (SWMU) 212 Drum Storage. Transmits draft letter to regulators requesting withdrawal of the closure. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-90 KB 000092.PDF OU15-A-000093 6/20/1994 CDH approval of TM1 Final Phase I RFI/RI, May 1994 Colorado Department of Health (CDH) letter approving OU15 Technical Memorandum TM1 Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures, May 1994, under the condition that verification sampling be conducted at Individual Hazardous Substance Sites (IHSS) 178, 211, and 217. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-143 KB 000093.PDF

OU15-A-000094 7/21/1994

Transmits Draft Phase I RFI/RI Report for OU15. Concurrent reviews scheduled and requesting approval/comments by September 16, 1994.

Transmits the attached [000096 and 000097] Draft Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Report for Operable Unit OU15. Concurrent reviews are scheduled and requesting approval / comments by September 16, 1994.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000094.PDF

76 KB

OU15-A-000095 7/25/1994

Forwards Draft Phase I RFI/RI Report Operable Unit 15 (OU-15) and RF Environ Data System disk for review and comment

Forwards the Draft Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Report for Operable Unit OU15 and Rocky Flats Environmental Data System disk for review and comment. Includes Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) date stamped receipts.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000095.PDF

188 KB

OU15-A-000096 8/1/1994

Draft Phase I RFI/RI, August 1994 - Text

Draft Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Report, Operable Unit OU15: Inside Building Closures, August 1994 - Text. The specific objectives of the OU15 Phase I RFI/RI site investigation, as presented in the Work Plan (WP), are to {1} characterized site physical features; {2} define contaminant sources; {3} determine nature and extent of contamination; {4} describe contaminant fate and transport; and {5} provide a Baseline Risk Assessment (BRA).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000096.PDF

13 MB

OU15-A-000097 8/1/1994

Draft Phase I RFI/RI, August 1994 - Appendices A through F

Draft Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Report, Operable Unit OU15: Inside Building Closures, August 1994 - Appendices. Appendix A: Smear Sampling and Final Radiological Survey Data Sheets; Appendix B: EG&G SOP FO.27, Collection of Floor / Equipment Hot Water Rinsate Samples; Appendix C: Hot Water Rinsate Sampling Lodg Sheets; Appendix D: Chain of Custody Forms; Appendix E: RFEDS and Hard Copy analytical Results; and Appendix F: GENII Output File Printouts.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/Revised ou15-a-000097.pdf

31 MB

OU15-A-000098 5/9/1994

Transmits the Final Phase I RFI/RI TM1, May 1994

Transmits the attached [000099] Final version of Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Report, Operable Unit OU15: Inside Building Closures, May 1994 Technical Memorandum TM1 to the US Department of Energy, Rocky Flats Field Office (DOE/RFFO) for forwarding to the Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA). EG&G Rocky Flats, Inc. requests Regulatory Agency and DOE approval of and/or comments on the final TM1 on or before May 27, 1994.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000098.PDF	94 KB
	'
OU15-A-000099	5/1/1994
Final Phase I RFI/RI TM1, OU15, May 1994	
Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation Investigation (RFI/RI) Technical Memorandum TM1, Operable Unit OU15: Inside 1994. TM1 describes the implementation of the Work Plan (WP) Field Sampling provides the results of completed sampling activities. If necessary, a Baseline Ri will be performed and documented in TM2. The OU15 Phase RIF/RI Report will lif required, TM2.	Building Closures, May Plan (FSP) and sk Assessment (BRA)
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000099.PDF	7 MB
OU15-A-000100	5/1/1994
Final Phase I RFI/RI TM1, OU15; includes response to comments	
Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation Investigation (RFI/RI) Technical Memorandum TM1, Operable Unit OU15: Inside 1994. Includes response to comments.	
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000100.PDF	4 MB
OU15-A-000101	5/4/1994
Provides EPA comments re OU15 TM1	3/4/1934
Provides US Environmental Protection Agency (EPA) review comments on Techr TM1, OU15. EPA finds the TM acceptable with exceptions expressed in commer the understanding that US Department of Energy, Rocky Flats Field Office (DOE/continue using the buildings as radiological work areas.	nts. Finding made with
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000101.PDF	143 KB
0145 4 000400	0/04/4004
OU15-A-000102	3/31/1994
Provides CDH comments re OU15 TM1	
Provides Colorado Department of Health (CDH) Hazardous Waste Management comments on Technical Memorandum TM1, OU15. While the Division is general draft submittal, issues discussed in comments. US Environmental Protection Act to be provided under seperate cover.	lly pleased with this
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000102.PDF	90 KB
OU15-A-000103	3/31/1994
CDH comments re OU15 TM1	

Colorado Department of Health (CDH) Hazardous Waste Management Division comments on Technical Memorandum TM1, Contaminant Identification and Ex Operable Unit OU15: Inside Building Closures.	
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000103.PDF	387 KB
OU15-A-000104	8/19/1994
Provides CDH comments re OU15 Phase I RFI/RI, August 1994	·
Provides Colorado Department of Health (CDH) Hazardous Waste Manageme comments on the Phase I Resource Conservation Recovery Act (RCRA) Facili Remedial Investigation (RFI/RI), OU15, August 1994. The Division finds the overport to be very high and the attached comments are largely editorial clarificate require major revision to the Final Phase I RFI/RI Report. US Environmental comments to be provided under separate cover.	ties Investigation / verall quality of this draft ions and should not
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000104.PDF	106 KB
OU15-A-000105	8/19/1994
CDH comments re OU15 Phase I RFI/RI, August 1994	
Colorado Department of Health (CDH) Hazardous Waste Management Division comments on the Phase I Resource Conservation Recovery Act (RCRA) Facili Remedial Investigation (RFI/RI), OU15, August 1994	
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000105.PDF	102 KB
OU15-A-000106	9/16/1994
Discusses the general content and purpose of the Sitewide AR File	·
The Sitewide (SW) CERCLA Administrative Record (AR) File contains many of provide a history of the contamination of the Rocky Flats Environmental Technwell as documents concerning issues affecting many or all of the Operable Uni	ology Site (RFETS), as
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000106.PDF	50 KB
	46/10/105
OU15-A-000107	12/12/1994
Transmits the response to comments re the Final Phase I RFI/RI WP	
Transmittal of Final Phase I Resource Conservation Recovery Act (RCRA) Fac Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Ope Building Closures Report response to comments to the US Department of Ener Office (DOE/RFFO).	erable Unit ŎU15: Inside
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-	125 KB
000107.PDF	
	12/16/1994

Forwards the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures Report: Response to US Department of Energy, Rocky Flats Field Office (DOE/RFFO), Colorado Department of Health (CDH) and EG&G Rocky Flats, Inc. Comments, January 1995 http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-220 KB 000108.PDF OU15-A-000109 1/1/1995 Final Phase I RFI/RI WP response to DOE/RFFO comments, January 1995 Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15; Inside Building Closures Report: Response to US Department of Energy, Rocky Flats Field Office (DOE/RFFO) Comments, January 1995 http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-2 MB 000109.PDF OU15-A-000110 1/1/1995 Final Phase I RFI/RI WP response to CDH comments, January 1995 Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures Report: Response to Colorado Department of Health (CDH) August 19, 1995 Comments, January 1995 http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-294 KB 000110.PDF OU15-A-000111 1/1/1995 Final Phase I RFI/RI WP response to EG&G comments, January 1995 Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures Report: Response to EG&G Rocky Flats, Inc. Comments, January 1995 http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-1 MB 000111.PDF OU15-A-000112 1/1/1995 Final Phase I RFI/RI, January 1995

Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures Report, January 1995 - Text. The specific objectives of the OU15 Phase I RFI/RI site investigation, as presented in the Work Plan (WP), are to {1} characterized site physical features; {2} define contaminant sources; {3} determine nature and extent of contamination; {4} describe contaminant fate and transport; and {5} provide a Baseline Risk Assessment (BRA). The following activities were completed for each Individual Hazardous Substance Site (IHSS) during the OU15 field investigations: a review of new and/or additional information, a visual inspection and documentation of current conditions at the IHSS, and sampling and analysis of surfaces within and around the IHSS. The sampling and analysis program included the collection of radiological and beryllium (Be) smear samples and hot water Rinsate samples (including verification samples). In addition, final radiological surveys were performed during the Stage I and II field investigations.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000112.PDF

12 MB

OU15-A-000113

1/1/1995

Final Phase I RFI/RI, August 1994 - Appendices A through F

Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures Report, January 1995 - Appendices. Appendix A: Smear Sampling and Final Radiological Survey Data Sheets; Appendix B: EG&G SOP FO.27, Collection of Floor / Equipment Hot Water Rinsate Samples; Appendix C: Hot Water Rinsate Sampling Lodg Sheets; Appendix D: Chain of Custody Forms; Appendix E: RFEDS and Hard Copy analytical Results; and Appendix F: GENII Output File Printouts.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/Revised ou15-a-000113.pdf

28 MB

OU15-A-000114

8/9/1993

IAG Milestone schedule for OU15

Interagency Agreement (IAG) Milestone schedule for Operable Unit OU15. Includes the EG&G Rocky Flats, Inc. strategy for meeting and/or requesting an extension to the OU15 IAG schedule.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000114.PDF

132 KB

OU15-A-000115

6/1/1994

Review comment incorporation on Final Phase I RFI/RI WP TM1

US Department of Energy (DOE) Office of Environmental Restoration Southwestern Area Programs review of comment incorporation on Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures Technical Memorandum TM1; document review.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000115.PDF

265 KB

OU15-A-000116

8/16/1994

Advising FWS of availability of Draft Phase I RFI/RI

Letter advising the US Fish and Wildlife Service (FWS) of the availability of the US Department of Energy, Rocky Flats Field Office (DOE/RFFO) document: Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-101 KB 000116.PDF OU15-A-000117 7/26/1990 General response CDH comments Inside Closure Plans OU03 IHSSs 221, 212, 204, 210 General responses to Colorado Department of Health (CDH) comments on Inside Closure Plans for Operable Unit OU03 Individual Hazardous Substance Sites (IHSS) 204, 210, 211, and 212. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-82 KB 000117.PDF OU15-A-000118 2/25/1994 Forwards the Draft OU15 TM1 for review and comment. Forwards the Draft Operable Unit OU15 Technical Memorandum TM1 for review and comment. US Department of Energy, Rocky Flats Field Office (DOE/RFFO) would like to use this TM as a basis for a "No Action" decision by the Colorado Department of Health (CDH) and US Environmental Protection Agency (EPA). http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-101 KB 000118.PDF OU15-A-000119 2/23/1994 Provides the Draft OU15 TM1 for review and comment. Provides the Draft Operable Unit OU15 Technical Memorandum TM1 for review and comment. US Department of Energy, Rocky Flats Field Office (DOE/RFFO) would like to use this TM as a basis for a "No Action" decision by the Colorado Department of Health (CDH) and US Environmental Protection Agency (EPA). http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-55 KB 000119.PDF OU15-A-000120 2/1/1994 Draft Phase I RFI/RI TM1, February 1994 Draft Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Technical Memorandum TM1, Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures, February 1994 http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-6 MB 000120.PDF OU15-A-000121 2/21/1994

Transmits the Phase I RFI/RI WP FSP Draft TM1, February 1994

Transmits the Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) Field Sampling Plan (FSP) Draft Technical Memorandum TM1, Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures, February 1994 http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-106 KB 000121.PDF OU15-A-000122 4/10/1989 Closure of Bench Scale Treatment, Unit 32 Closure of Bench Scale Treatment, Unit 32. The Bench Scale Treatment Unit is located in Hood 1, in the Southeast corner of Room 131C, Building 881. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-211 KB 000122.PDF OU15-A-000123 7/10/1989 Closure of Bench Scale Treatment, Unit 32 The Colorado Department of Health (CDH) has agreed to expedite review of the closure plan, but will not approve it without going through the regulatory requirements concerning a Public Comment Period. http://www.lm.doe.gov/cercla/documents/rockyflats docs/OU15/OU15-A-49 KB 000123.PDF OU15-A-000124 5/1/1990 CDH comments re Inside Closure Plans OU03 IHSSs 221, 212, 204, 210 Colorado Department of Health (CDH) comments on Inside Closure Plans for Operable Unit OU03 Individual Hazardous Substance Sites (IHSS) 204, 210, 211, and 212. These 204 and 211 are now part of OU15. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-145 KB 000124.PDF OU15-A-000125 1/14/1991 Transmits ADM for Closure of B881 Bench Scale Cyanide Treatment Unit 32 Transmits the Action Description Memorandum (ADM) for the Closure of Building 881 Bench Scale Cvanide Treatment Unit 32 http://www.lm.doe.gov/cercla/documents/rockyflats docs/OU15/OU15-A-67 KB 000125.PDF OU15-A-000126 8/1/1990

ADM for Closure of B881 Bench Scale Cyanide Treatment Unit 32, August 1990

Action Description Memorandum (ADM) for the Closure of Building 881 Bench Scale Cyanide Treatment Unit 32, Authorization No. A01590, August 1990. The purpose of the ADM is to provide sufficient information to permit a reasonable determination of the level of NEPA documentation required to be in compliance with US Department of Energy (DOE) Orders 5440.1C and AL 5440.1B, "Implementation of the National Environmental Policy Act (NEPA)."

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-250 KB 000126.PDF OU15-A-000127 4/12/1991 NEPA Environmental Checklists (EC) and EC Review Forms National Environmental Policy Act (NEPA) Environmental Checklists (EC) and EC Review Forms for a project in Building 889, Re-initiating Beryllium (Be) and Low-Level Mixed Waste (LLMW) Operations. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-411 KB 000127.PDF OU15-A-000128 9/18/1991 Formal request that Unit 63 (SWMU 212 Drum Storage) be withdrawn from OU15 Schedules of IAG US Department of Energy, Rocky Flats Field Office's (DOE/RFFO) formal request that Resource Conservation Recovery Act (RCRA) Closure Unit 63 (Solid Waste Management Unit (SWMU) 212 Drum Storage) be withdrawn from Operable Unit OU15 Schedules of the Interagency Agreement (IAG). http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-157 KB 000128.PDF OU15-A-000129 4/28/1992 Justification for re-allocation of funding from OU15 to OU11. Justification for re-allocation of funding from Operable Unit OU15: Inside Building Closures to OU11: West Spray Field. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-105 KB 000129.PDF OU15-A-000130 5/22/1992 Justification for transferring funds from OU15 to OU10 Justification for transferring funds from Operable Unit OU15: Inside Buidling Closures to OU10: Other Outside Closures. OU10 Fiscal Year FY92 funding is not adequate to cover actual expenses to complete its Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP). http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-96 KB 000130.PDF OU15-A-000131 5/27/1992 Transmits the Draft Phase I RFI/RI WP for OU15; documentation attached Transmits the Draft Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU15; documentation attached. Discusses Table 6 Milestone, schedule and attached chronology of events. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-264 KB 000131.PDF

OU15-A-000132 6/15/1992

Transmits May 15, 1992 memorandum re Final Phase I WP for OU09

Transmittal of May 15, 1992 memorandum from ER-453 to US Department of Energy, Rocky Flats Field Office (DOE/RFFO) on Final Phase I Work Plan (WP) for Operable Unit OU09: Original Process Waste Lines (OPWL). Impacts all OUs at the Rocky Flats Plant (RFP), and EM-453 and RFFO's concern that RFP OU WPs under the Interagency Agreement (IAG), do not incorporate sampling efforts of other OUs.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000132.PDF

107 KB

OU15-A-000133 5/15/1992

DOE Albuquerque concern about lack of integration of sampling efforts in OU09

DOE EM-453, US Department of Energy (DOE) Albuquerque Production Division Office of Southwestern Area Programs concern about lack of integration of sampling efforts in Operable Unit OU09: Original Process Waste Lines (OPWL) with other OUs, as indicated by Rocky Flats responses to Colorado Department of Health (CDH), US Environmental Protection Agency (EPA), and Rocky Flats Field Office (DOE/RFFO) comments. DOE should minimize duplicative sampling efforts.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000133.PDF

131 KB

OU15-A-000134 9/18/1992

Requests assessment and plan for consolidation of mixed residue storage areas at RFP

US Department of Energy, Rocky Flats Field Office (DOE/RFFO) requests an assessment and plan for consolidation of mixed residue storage areas at the Rocky Flats Plant. The preferable location is in Building 371.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000134.PDF

105 KB

OU15-A-000135 10/22/1992

RFFO comments re OU15 RFI/RI, October 1992

US Department of Energy, Rocky Flats Field Office (DOE/RFFO) comments on the Operable Unit OU15 Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), October 1992. The WP does not recognize that the Colorado Department of Health (CDH) has already approved closure performance standards for the closure of permitted container storage units. Reconcile attached comments.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000135.PDF

312 KB

OU15-A-000136 12/2/1992

Transmits reports on November 11, 1992 CDH and DOE/RFFO tour of OU15

Transmits reports on the November 11, 1992 Colorado Department of Health (CDH) and US Department of Energy, Rocky Flats Field Office (DOE/RFFO) tour of Operable Unit OU15 Individual Hazardous Substance Sites (IHSS) in Buildings 881, 865, and 883. The reports were generated by 400 and 800 Area Operations Management as directed by Operations Order, "Interaction with Regulatory Authorities."

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000136.PDF 248 KB

OU15-A-000137 5/21/1993

Re Milestone schedule for OU15 - Change

The Interagency Agreement (IAG) schedule for Operable Unit OU15 includes submittal of the Draft and Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Reports due on August 1, 1994 and January 4, 1995 respectively. The scope of the OU15 process was changed in order to integrate the requirements of the OU15 Closure Plans previsously submitted for OU15 Individual Hazardous Substance Sites (IHSS). Although Closure Plans are no Inoger necessary and a significant cost savings was realized, the rescoping process contributed to a delay in approval of the Phase I RFI Work Plan (WP) for OU15 from November 24, 1992 to March 8, 1993, which in turn has delayed fieldwork.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A- 101 KB 000137.PDF

OU15-A-000138 5/21/1993

Transmits June 1, 1993 Work Package Milestone documents to DOE

Transmits June 1, 1993 Work Package Milestone documents to US Department of Energy (DOE): Site Specific Health and Safety Plan (HASP), Work Plan (WP), Implementation Plan, and Status Report (Operable Unit OU15). Implementation of the Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) WP is underway. Individual Hazardous Substance Site (IHSS) inspections are complete.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A- 109 KB 000138.PDF

OU15-A-000139 6/1/1993

Forwards SOP Collection of Floor/Equipment Rinsate Samples for OU15 for review and approva

Forwards the Standard Operating Procedure (SOP) for Collection of Floor / Equipment Rinsate Samples for Operable Unit OU15 for regulator review and approval. The OU15 Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) states that Volatile Organic Compounds (VOC) will be included in the analytical suite due to historical use of storage of VOCs in the OU15 Individual Hazardous Substance Sites (IHSS). However, VOCs are unlikely to be present at detectable levels with non-intrusive sampling methods on the floor surface.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000139.PDF

OU15-A-000140 6/14/1993

CDH approval of SOP for Collection of Floor/Equipment Rinsate Samples for OU15

The Colorado Department Health (CDH) Hazardous Waste Management Division (HZMD) and the US Environmental Protection Agency (EPA) approve the Standard Operating Procedure (SOP) for Collection of Floor / Equipment Rinsate Samples for Operable Unit OU15. They further concur with the guidance contained in the accompanying letter, which would limit the collection of VOC samples to at least one per Individual Hazardous Substance Site (IHSS). An exception to this general guidance should be made, however, in the case of IHSS 204, the Original Uranium Chip Roaster. In this case, volatile and semi-volatile compounds are the main contaminants of concern and the various identified sample locations should be sampled separately.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000140.PDF

86 KB

OU15-A-000141 6/29/1993

Re DOE/RFO approval of Phase I RFI/RI and SOP for Collection of Floor/Equipment Rinsate Samples for OU15

EG&G Rocky Flats, Inc. Quality Assurance (QA) indicates that documentation of US Department of Energy, Rocky Flats Field Office (DOE/RFFO) approval of the Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), and the Standard Operating Procedure (SOP) for Collection of Floor / Equipment Rinsate Samples for Operable Unit OU15 is required prior to the documents being accepted by EG&G Document control. Approval of the SOP and WP are critical path items with respect to the schedule for OU15 fieldwork.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000141.PDF

68 KB

OU15-A-000142 9/16/1993

OU15 perceived HASP violation - resolution

Responding to ERM Rocky Mountain, Inc.'s (ERM) letter dated August 30, 1993. Based upon ERM's letter, it has been determined that a Health and Safety Plan (HASP) violation did not occur, and a qualified Health and Safety Officer (HSO) was provided by ERM during implementation of the Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU15. The ERM communication problem, which resulted in the perceived HASP violation, is noted and ERM's resolution of the communication problem is also noted.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000142.PDF

97 KB

OU15-A-000143

9/17/1993

OU15 HASP audit findings

An audit was conducted on August 16 and 17, 1993, to assess subcontractor compliance with the approved Health and Safety Plan (HASP). While two deficiencies are noted in this document, records and documentation were found complete and in total compliance.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000143.PDF

231 KB

OU15-A-000144

9/20/1993

Re IAG milestone schedule for OU15

In response to August 9, 1993 letter, the US Department of Energy (DOE) believes that discussions of milestone extensions or OU15 are premature. However, DOE Headquarters has agreed to review times concurrent with DOE/RFO in many cases, particularly when an Interagency Agreement (IAG) milestone is involved. It should be assumed at this time that the OU15 Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Report will be completed in accordance with Table 6 of the IAG.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000144.PDF

89 KB

OU15-A-000145 9/24/1993

Change in training requirements for Regulators visiting B883 and 865.

US Department of Energy, Rocky Flats Field Office (DOE/RFFO) informs the Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) of a change in the requirements for observing decontamination operations in Operable Unit OU15: Inside Building Closures. The training requirements for Regulatory Agency personnel visiting Building 883 and 865 and entering Radiological Controlled Areas are now as follows:

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000145.PDF

92 KB

OU15-A-000146 9/27/1993

Provides DOE/RFO with info re removal of RCRA Unit 63 (B371, IHSS 212) from OU15

Provides US Department of Energy, Rocky Flats Field Office (DOE/RFFO) with information regarding the removal of Resource Conservation and Recovery Act (RCRA) Unit No. 63, Building 371 Drum Storage Area [Individual Hazardous Substance Site (IHSS) 212] from the Interagency Agreement (IAG) schedule for Operable Unit OU15. Removal was initiated due to the continued use of OHSS 212 as a drum storage area permitted as RCRA Unit 63 within the RCRA Mixed Waste Residue Permit for the Rocky Flats Plant (RFP). Closure of IHSS 212, with respect to Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) for which the US Environmental Protection Agency (EPA) is the Lead Regulatory Agency, will be accomplished via a CERCLA decision document (DD).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000146.PDF

167 KB

OU15-A-000147 9/28/1993

Transmits enclosed September 30, 1993 OU15 Work Package Milestone document

Transmits the enclosed September 30, 1993 Operable Unit OU15 Work Package Milestone document. This Work Package consists of a Status Report regarding Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) fieldwork.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000147.PDF

141 KB

OU15-A-000148 10/6/1993

Letter details results of the Be Smear Survey collected in B883, rm 104 IHSS 180

Letter details results of the Beryllium (Be) Smear Survey collected in Building 883, room 104 Individual Hazardous Substance Site IHSS 180.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-710 KB 000148.PDF OU15-A-000149 11/8/1993 Lists sample results taken on August 25, 1993 for Be, B883, room 104, IHSS 180 Lists sample results taken on August 25, 1993 for Beryllium (Be), Building 883, room 104, Individual Hazardous Substance Site IHSS 180. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-154 KB 000149.PDF OU15-A-000150 11/9/1993 Re surveillance of ERM work practices in a production building November 9, 1993, Radiological Engineering (RE) walk-through and audit of ERM Rocky Mountain, Inc. radiological work practices during Operable Unit OU15 work in a production building. There were no significant deficiencies discovered during this audit. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-87 KB 000150.PDF OU15-A-000151 12/7/1993 Re active tanks: OU09, OU10, and OU15 - requests EG&G not initiate activities Discusses active tanks within Operable Unit OU09, including Individual Hazardous Substance Sites (IHSS) at OU10, and OU15: Inside Building Closures. These tanks are active units under the Interagency Agreement (IAG); therefore, the US Department of Energy, Rocky Flats Office (DOE/RFO) requests that EG&G Rocky Flats. Inc. not initiate Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) activities at these IHSSs. [Applies to Interim Status Units. Permitted Units, and Units no under RCRa and the Colorado Hazardous Waste Act (CHWA)] http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-130 KB 000151.PDF OU15-A-000152 11/9/1993 Issue Paper: Disposition of "Active" Units Under the RFP IAG Issue Paper: Disposition of "Active" Units Under the Rocky Flats Plant (RFP) Interagency Agreement (IAG). Active units are currently causing problems in that IAG milestones listed in Table 6 will not be met, potentially exposing the US Department of Energy (DOE) to fines and penalties. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-256 KB 000152.PDF

OU15-A-000153 2/25/1994

Recommends NFA at OU15, based on results of Stage I and II fieldwork

Recommends that No Further Action (NFA) be taken at Operable Unit OU15 based on the results of OU15 Stage I and II fieldwork inside buildings. An exception to the NFA is Individual Hazardous Substance Site (IHSS) 204, the Original Uranium Chip Roaster, which is still active.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-104 KB 000153.PDF OU15-A-000154 3/7/1994 ERM review of assessment and surveillance documentation EG&G Rocky Flats, Inc. Environmental Restoration Management (ERM) has reviewed the assessment and surveillance documentation provided by the US Department of Energy, Rocky Flats Office (DOE/RFO) Occupational Safety and Health Division of compliance with 29 CFR 1910.120, Hazardous Waste Operations and Emergency Response. Following is a brief response for the three identified http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-516 KB 000154.PDF OU15-A-000155 4/7/1994 Re past due regulatory agency comments on the OU15 FSP TM1 Informs the US Department of Energy, Rocky Flats Office (DOE/RFO) of the negative impact that the delay of receipt of official comments on the Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Field Sampling Plan (FSP) Technical Memorandum TM1 from the Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) may have on the schedule for OU15. In order to prevent a negative impact to the schedule for OU15, official comments must be received from the regulators no later than April 15. 1994 to allow completion of TM1 by May 2, 1994. http://www.lm.doe.gov/cercla/documents/rockyflats docs/OU15/OU15-A-341 KB 000155.PDF OU15-A-000156 4/8/1994 Provides DOE/HQ, RFO/ER review comments re Draft Phase I RFI/RI TM1, February 1994 Provides the US Department of Energy, Headquarters (DOE/HQ) and Rocky Flats Office (DOE/RFO) / Environmental Restoration (ER) review comments concerning the Draft Phase I, Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI), Technical Memorandum TM1 relative to Operable Unit OU15: Inside Building Closures. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-77 KB 000156.PDF OU15-A-000157 3/14/1994 DOE/HQ, RFO/ER review comments re Draft Phase I RFI/RI TM1, February 1994 Provides enclosed US Department of Energy, Headquarters (DOE/HQ) and Rocky Flats Office (DOE/RFO) / Environmental Restoration (ER) review comments concerning the Draft Phase I, Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI), Technical Memorandum TM1 relative to Operable Unit OU15: Inside Building Closures; February 1994. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-599 KB 000157.PDF OU15-A-000158 4/25/1994

Verification sampling for Cyanide to meet Clean Closure Standards IHSS 217 Verification sampling for Cyanide will be necessary to meet Clean Closure Standards at Individual Hazardous Substance Site IHSS 217: Cyanide Hood. This verification sampling should be limited to cyanide. This was an oversight in the March 31, 1994 comments to Technical Memorandum TM1. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-73 KB 000158.PDF OU15-A-000159 5/6/1994 DOE/RFO intentions relative to OU15 US Environmental Protection Agency's (EPA) formal written comments relative to Draft Technical Memorandum TM1 have not been received as previously assured. Based upon EPA's verbal comments during a meeting held on March 17, 1994, US Department of Energy, Rocky Flats Office (DOE/RFO) is undertaking the following actions: {1} additional equipment blanks have been obtained, and {2} verification sampling will be accomplished in order to assure that any contaminants of concern (COC) are no longer present in the applicable Individual Hazardous Substance Sites (IHSS). http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-116 KB 000159.PDF OU15-A-000160 5/10/1994 Provides Operable Unit OU15 Work Package milestone status Provides Operable Unit OU15 Work Package milestone status. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-92 KB 000160.PDF OU15-A-000161 6/1/1994 DOE comments re Draft and Final Phase I RFI/RI TM1 FAX transmittal and attached comments from US Department of Energy, Headquarters (DOE/HQ) on the Draft and Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures Technical Memorandum TM1. http://www.lm.doe.gov/cercla/documents/rockyflats docs/OU15/OU15-A-344 KB 000161.PDF OU15-A-000162 6/13/1994 Proposal for expediting the ROD process for RFP OU15, Inside Building Closures Proposes a No Action Record of Decision (ROD) by conducting a non-intrusive gamma survey and/or removing the paint from Operable Unit OU15 Individual Hazardous Substance Sites (IHSS), conduct direct radiological surveys to determine if IHSSs meet standards for release for unrestricted use. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-136 KB 000162.PDF OU15-A-000163 6/20/1994 CDH Division approves OU15 TM1, May 1994

The Colorado Department of Health (CDH) Hazardous Waste Management Division (HZMD) hereby approves Operable Unit OU15 Technical Memorandum TM1, May 1994, under the condition that verification sampling be conducted at Individual Hazardous Substance Sites IHSS 178, 211, and 217 for inclusion in the Draft Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Report. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-72 KB 000163.PDF OU15-A-000164 7/29/1994 Provides the OU15 Draft Phase I RFI/RI Report Provides the Operable Unit OU15 Draft Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Report. 82 KB http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000164.PDF OU15-A-000165 7/5/1994 Discusses approval of Final TM1 with exceptions expressed by CDH. The US Environmental Protection Agency (EPA) has reviewed the Final Technical Memorandum TM1 for Operable Unit OU15 and finds it acceptable with the exceptions expressed in comments from the Colorado Department of Health (CDH). This finding is made with the understanding that US Department of Energy, Rocky Flats Office (DOE/RFO) intends to continue using the buildings encompassing OU15 as radiological work areas. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-84 KB 000165.PDF OU15-A-000166 7/20/1994 Re closure of the RFP OU15; DOE does not agree to "No Action" ROD US Department of Energy (DOE) does not agree with the "No Action" Record of Decision (ROD). Closure under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) poses a problem that only non-intrusive methods were included in the Work Plan (WP). Attached position paper for ROD stategy. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-445 KB 000166.PDF OU15-A-000167 8/8/1994 Recommends changes in methodology and implementation of ERAs Recommends changes in the methodology for, and implementation of, Ecological Risk Assessments (ERA) [a.k.a. Environmental Evaluation (EE) section of the Baseline Risk Assessment (BRA)] to the Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) reports under the Rocky Flats Plant (RFP) Interagency Agreement (IAG). http://www.lm.doe.gov/cercla/documents/rockyflats docs/OU15/OU15-A-215 KB 000167.PDF

8/19/1994

OU15-A-000168

Provides CDH comments re OU15 Phase I RFI/RI, August 1994

Provides Colorado Department of Health (CDH) Hazardous Waste Management Division (HZMD) review comments on the Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI), OU15, August 1994. The Division finds the overall quality of this draft report to be very high and the attached comments are largely editorial clarifications and should not require major revision to the Final Phase I RFI/RI Report. US Environmental Protection Agency (EPA) comments to be provided under separate cover.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000168.PDF

107 KB

OU15-A-000169 8/1/1994

CDH comments re OU15 Phase I RFI/RI, August 1994

Colorado Department of Health (CDH) Hazardous Waste Management Division (HZMD) review comments on the Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI), OU15, August 1994

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000169.PDF

90 KB

OU15-A-000170 9/1/1994

FY95 Work Packages will be constructed using ER 2000 schedules as baseline

Fiscal Year (FY) FY95 Work Packages will be constructed using Environmental Restoration (ER) 2000 schedules as a baseline. Part of the ER 2000 approach consists of reducing the Proposed Plan (PP) through Record of Decision (ROD) process to one (1) year or less.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000170.PDF

98 KB

OU15-A-000171 9/1/1994

Lists 15 ways to reduce the current working schedule for PP through ROD process to 1 year or less from a 2 year duration

Revised Record of Decision (ROD) schedule. Lists fifteen (15) ways in which the current working schedule for the Proposed Action Memorandum (PAM) through the ROD process could be reduced to one year from a two year plan.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000171.PDF

154 KB

OU15-A-000172 9/16/1994

DOE/RFFO comments re Draft Phase I RFI/RI Report for OU15

Provides the US Department of Energy, Rocky Flats Field Office (DOE/RFFO) comments on the Draft Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Report for OU15: Inside Building Closures. The most important question raised by the comments is the radionuclide contamination in Individual Hazardous Substance Site IHSS 204, the Original Uranium Chip Roaster. It is the reviewers understanding that the radiation emitted in the rooms comprising this IHSS may exceed the radiation worker protection levels in 10 CFR 835, DOE Order 5480.11, and 29 CFR 1910.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-795 KB 000172.PDF OU15-A-000173 9/26/1994 DOE/HQ does not intend to provide comments on Draft Phase I RFI/RI Report OU15 US Department of Energy, Headquarters (DOE/HQ) does not intend to provide comments on the Draft Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Report for OU15: Inside Building Closures. http://www.lm.doe.gov/cercla/documents/rockvflats_docs/OU15/OU15-A-96 KB 000173.PDF OU15-A-000174 9/29/1994 Past due EPA commnets re OU15 Draft Phase I RFI/RI; requested by July 25, 1994 Requested comments from the Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA) by September 8, 1994, but as of September 26, 1994 had not received EPA comments, only CDPHE. Further delay in preparation of the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Operable Unit OU15: Inside Building Closures, Report would impact January 4, 1994 Milestone. US Department of Energy, Rocky Flats Field Office (DOE/RFFO) to proceed without EPA comments. http://www.lm.doe.gov/cercla/documents/rockyflats docs/OU15/OU15-A-92 KB 000174.PDF OU15-A-000175 11/8/1994 Preliminary Draft PP and Draft Modification of CHWA Permit, OU15, October 1994 Review Comment Record for Preliminary Draft Proposed Plan (PP) and Draft Modification of the Colorado Hazardous Waste Act (CHWA) Permit for Rocky Flats Plant, Operable Unit OU15: Inside Building Closures, October 14, 1994. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-629 KB 000175.PDF OU15-A-000176 10/20/1994 Transmits the Preliminary Draft PP for OU15 Transmits the Preliminary Draft Proposed Plan (PP) for Operable Unit OU15: Inside Building Closures. The current plan for OU15 as established at the October 5, 1994 meeting with the Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA) constitutes the initiation of a "strategy" paper. This strategy paper will define and analyze alternatives for the closure of OU15. http://www.lm.doe.gov/cercla/documents/rockyflats docs/OU15/OU15-A-107 KB 000176.PDF OU15-A-000177 10/14/1994 Preliminary Draft PP and Draft Modification of CHWA Permit. OU15

Preliminary Draft Proposed Plan (PP) and Draft Modification of the Colorado Hazardous Waste Act (CHWA) Permit for Rocky Flats Plant, Operable Unit OU15: Inside Building Closures. The preferred remedy is the "No Action" alternative for Individual Hazardous Substance Sites IHSS 178, 179, 180, 204, 211, and 217. There are no documented releases from the OU15 IHSSs and no identified routes for contamination to migrate out of the OU15 buildings. In addition, the IHSSs are maintained in a protective state for the individuals who work in and around them.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000177.PDF

548 KB

OU15-A-000178 10/26/1994

Transmits minutes from October 13, 1994: EG&G, DOE/RFFO, CDPHE, and EPA

Transmits the minutes from the October 13, 1994 meeting between EG&G Rocky Flats, Inc., the US Department of Energy, Rocky Flats Field Office (DOE/RFFO), the Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000178.PDF

80 KB

OU15-A-000179 10/13/1994

Minutes from October 13, 1994 meeting: EG&G, DOE/RFFO, CDPHE, and EPA

Meeting minutes from the October 13, 1994 meeting between EG&G Rocky Flats, Inc., the US Department of Energy, Rocky Flats Field Office (DOE/RFFO), the Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA). The purpose of the meeting was to present the sampling methods and results for radionuclides and the screening process that was used to evaluate the results.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000179.PDF

191 KB

OU15-A-000180 11/3/1994

Discusses future requirements for IHSS 204: Original U Chip Roaster

Future use of Individual Hazardous Substance Site IHSS 204: the Original Uranium (U) Chip Roaster, a Resource Conservation and Recovery Act (RCRA) permitted treatment unit (Unit 45), located in rooms 32 and 502 of Building 447, directly affects the closure of Operable Unit OU15: Inside Building Closures. Request a determination on number of barrels with Depleted U Metal Cuttings, for use of OUCR as a treatment unit.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000180.PDF

108 KB

OU15-A-000181 11/7/1994

Transmits minutes from January 24, 1994 meeting: EG&G, DOE/RFFO, CDPHE, and EPA

Transmits the meeting minutes for the January 24, 1994 meeting between EG&G Rocky Flats, Inc., the US Department of Energy, Rocky Flats Field Office (DOE/RFFO), the Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000181.PDF

OU15-A-000182 2/11/1994

Minutes from October 13, 1994 meeting: EG&G, DOE/RFFO, CDPHE, and EPA

Meeting minutes from the January 24, 1994 meeting between EG&G Rocky Flats, Inc., the US Department of Energy, Rocky Flats Field Office (DOE/RFFO), the Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA). The purpose of the meeting was to go through the decisionlogic presented in Section 6.0 of the preliminary version of OU15 Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Technical Memorandum TM1.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000182.PDF

251 KB

OU15-A-000183 11/10/1994

Past due EPA comments re Draft Phase I RFI/RI WP

US Environmental Protection Agency (EPA) comments for the Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures are past due. EG&G Rocky Flats, Inc. recommends a meeting to resolve comments on the Draft between EPA, US Department of Energy, Rocky Flats Field Office (DOE/RFFO) and the Colorado Department of Public Health and Environment (CDPHE). Past due comments must be received by November 10, 1994 to be included in final report.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000183.PDF

158 KB

OU15-A-000184 11/10/1994

Encloses the Closure Strategy Paper for Operable Unit OU15

Encloses the Closure Strategy Paper for Operable Unit OU15: Inside Building Closures, which was prepared in response to a verbal agreement during the October 5, 1994 meeting between EG&G Rocky Flats, Inc., the US Department of Energy, Rocky Flats Field Office (DOE/RFFO), the Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA). Based on the results of fieldwork completed per the approved Phase I RFI/RI Work Plan (WP) for OU15 and presented within the Draft Phase I RFI/RI Report for OU15, "No Action" is necessary to be protective of human health and the environment at five of the six OU15 Individual Hazardous Substance Sites (IHSS). The exception is IHSS 204: the Original Uranium Chip Roaster, from which worker exposure could exceed the five (5) roentgen equivalent man (rem) per year standard promulgated by the US Department of Energy (DOE), the Atomic Energy Commission (AEC), and Nuclear Regulatory Commission (NRC). The Chip Roaster should be removed from the Interagency Agreement (IAG) schedule for OU15, it's future use for waste treatment evaluated, and its closure addressed as part of Building 447 National Conversion Pilot Program (i.e., economic development) and/or Decontamination and Decommissioning (D&D).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000184.PDF

OU15-A-000185

Transmits attached EPA comments on the Phase I RFI/RI WP, OU15

Transmittal and attached US Environmental Protection Agency (EPA) comments on the Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures. EPA further states they are willing to consider an extension of the delivery date of the final report.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000185.PDF	399 KB
500.532	
OU15-A-000186	12/2/1994
Transmittal and attached DOE comments on the PP, OU15	
Transmittal and attached US Department of Energy, Rocky Flats Field Office (D the Proposed Plan (PP) for Operable Unit OU15: Inside Building Closures.	OE/RFFO) comments or
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000186.PDF	131 KB
OU15-A-000187	12/8/1994
HZMD provides EPA comments re Phase I RFI/RI	12/0/1001
Transmitting the attached US Environmental Protection Agency (EPA) commental Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Work Plan (WP), Operable Unit OU15: Inside Building Closures, Report. Agency January 4, 1995 Milestone for submittal of the Final RFI/RI by 91 days to April 5 written response to comments.	Investigation (RFI/RI) cies offer to extend the , 1995. Suggests a
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000187.PDF	404 KB
OU15-A-000188	12/15/1994
Transmits Closure Strategy Paper for OU15, December 1994	<u>'</u>
Transmits the enclosed December 1994 Closure Strategy Paper for Operable U Closures per US Department of Energy, Rocky Flats Field Office (DOE/RFFO) of November 16, 1994.	Init OU15: Inside Building comments from
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000188.PDF	356 KB
OU15-A-000189	12/16/1994
Forwards the Final Phase I RFI/RI WP OU15, and associated RFEDS disk	
Forwards the Final Phase I Resource Conservation Recovery Act (RCRA) Facili Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Oper Building Closures Report, and the associated Rocky Flats Environmental Data SOU15. US Environmental Protection Agency (EPA) comments were not receive considered in preparing this report.	able Unit OU15: Inside System (RFEDS) Disk for
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A- 000189.PDF	111 KB
OU15-A-000190	1/4/1995
Transmits Final Phase I RFI/RI WP OU15 response to EPA comments	
Transmittal of Final Phase I Resource Conservation Recovery Act (RCRA) Facil Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Oper Building Closures Report response to US Environmental Protection Agency (EP	able Unit OU15: Inside

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000190.PDF	124 KB	
	'	
OU15-A-000191	12/22/1994	
Forwards response to EPA comments addressing Draft Phase I RFI/RI OU15	·	
Transmittal of US Department of Energy's (DOE) response to the US Environment (EPA) comments addressing the Draft Phase I Resource Conservation Recovery Investigation / Remedial Investigation (RFI/RI) Report, Operable Unit OU15. This complies with the Colorado Department of Public Health and Environment (CDPHI 8, 1994	Act (RCRA) Facilities written response	
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000191.PDF	191 KB	
OU15-A-000192	1/1/1995	
DOE/RFFO response to EPA comments re Phase I RFI/RI, January 1995	1/1/1990	
US Department of Energy, Rocky Flats Field Office (DOE/RFFO) response to US Environmental Protection Agency (EPA) comments regarding the Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI), Operable Unit OU15: Inside Building Closures, January 1995.		
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000192.PDF	1 MB	
OU15-A-000193	1/17/1995	
Transmits the Final Closure Strategy Paper for OU15 (revised January 1995) to De		
Transmits the Final Closure Strategy Paper for Operable Unit OU15: Inside Building Closures - revised January 1995 - to US Department of Energy, Rocky Flats Field Office (DOE/RFFO).		
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000193.PDF	110 KB	
OU15-A-000194	1/6/1995	
Forwards Final Closure Strategy Paper for OU15, January 1995, to Regulators		
Forwards the Final Closure Strategy Paper for Operable Unit OU15: Inside Buildin January 1995 - to the Colorado Department of Public Health and Environment (CE Environmental Protection Agency (EPA). This paper was prepared as the result o 15 meeting held October 5, 1994.	PHE) and the US	
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000194.PDF	433 KB	
OU15-A-000195	2/7/1995	
Provides the CDPHE acceptance of the Final Phase I RFI/RI WP OU15	-	

Provides the Colorado Department of Public Health and Environment (CDPHE) acceptance of the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures. State also requests a schedule for the five (5) milestones to closure. US Department of Energy (DOE) wants the proposed schedule by February 07, 1995.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000195.PDF

106 KB

OU15-A-000196

1/23/1995

CDPHE approves the Final OU15 Phase I RFI/RI Report as amended.

The Colorado Department of Public Health and Environment (CDPHE) Hazardous Waste Management Division (HZMD), as Lead Regulatory Agency for Operable Unit OU15, with the concurrence of US Environmental Protection Agency (EPA), approves the OU15 Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Report as amended. The State also request milestone dates for activities which will bring closure to this OU.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000196.PDF

124 KB

OU15-A-000197

2/9/1995

Encloses envorceable project milestones and revised project schedule

Encloses the Enforceable Project Milestones and Revised Project Schedule for Operable Unit OU15: Inside Building Closures, to the US Department of Energy, Rocky Flats Field Office (DOE/RFFO) as requested by the Colorado Department of Public Health and Environment (CDPHE) in their approval letter.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000197.PDF

314 KB

OU15-A-000198

3/6/1995

Recommends that revised schedule be submitted to regulatory agencies as Enforceable Milestones for the Closure of OU15

EG&G Rocky Flats, Inc. recommends that the revised schedule be submitted to the regulatory agencies as Enforceable Milestones for the Closure of Operable Unit OU15. The only change would be "Submit Resource Conservation and Recovery Act (RCRA) Certification" Milestone, which should be amended to April 28, 1995 due to the need for procurement of an independent engineer to perform the associated task.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000198.PDF

130 KB

OU15-A-000199

3/8/1995

Transmits milestones as request by DOE/RFFO on March 1, 1995

Transmits the Revised Enforceable Project Milestones, Revised Proposed Milestone Project Schedule and Accelerated Milestone Project Schedule for Operable Unit OU15: Inside Building Closures, to the US Department of Energy, Rocky Flats Field Office (DOE/RFFO) as requested on March 1, 1995. The original revised schedule was submitted to the DOE/RFFO on February 9, 1995.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000199.PDF

OU15-A-000200 3/21/1995

Transmits OU15 Draft PP and RCRA Permit Modification to DOE/RFFO for forwarding to agencies for review.

Transmits the Draft Proposed Plan (PP) and Resource Conservation and Recovery Act (RCRA) Permit Modification for Operable Unit OU15 to the US Department of Energy, Rocky Flats Field Office (DOE/RFFO) for forwarding to the Regulatory Agencies for review.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000200.PDF

125 KB

OU15-A-000201 3/21/1995

Preliminary No Action Draft PP and Draft Modification of CHWA Permit OU15

Preliminary Draft Proposed Plan (PP) and Draft Modification of the Colorado Hazardous Waste Act (CHWA) Permit Operable Unit OU15: Inside Building Closures, March 21, 1995. The preferred alternative to address OU15 is "No Action."

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000201.PDF

749 KB

OU15-A-000202 3/2/1995

Transmits Accelerated Project Closure Schedule for OU15, to the DOE/RFFO

Transmits the enclosed Accelerated Project Closure Schedule for Operable Unit OU15: Inside Building Closures, to the US Department of Energy, Rocky Flats Field Office (DOE/RFFO). This schedule was requested on March 06, 1995 during a meeting with the regulatory agencies. A change in the process accelerated the submittal of the Corrective Action Decision / Record of Decision (CAD/ROD) to September 29, 1995.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000202.PDF

404 KB

OU15-A-000203 3/28/1995

Forwards final draft of letter to CDPHE suggesting single milestone for OU15 closure.

Memorandum confirming final draft of a letter to the Colorado Department of Public Health and Environment (CDPHE) suggesting that only a single milestone be established for completion of the closure of Operable Unit OU15 "Submit the Final Corrective Action Decision / Record of Decision (CAD/ROD) by September 30, 1995.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000203.PDF

257 KB

OU15-A-000204 4/13/1995

Forwards enclosed proposal for single milestone date to close OU15

Forwards enclosed proposal for a single milestone date for the activities that will close Operable Unit OU15. This proposal is in response to the Colorado Department of Public Health and Environment (CDPHE) letter dated January 23, 1995, requesting said proposal. This accelerated schedule calls for submission of a Final Corrective Action Decision / Record of Decision (CAD/ROD) by September 30, 1995.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000204.PDF	380 KB
OU15-A-000205	4/14/1995
Forwards Draft PP, Draft Mod of CHWA Permit, requests review and comment	
Forwards the Draft Proposed Plan (PP), the Draft Modification of the Colorado F (CHWA) Permit (Operable Unit OU15), and the "Certification for Resource Cons Act (RCRA) Closure for the OU15 IHSSs [Individual Hazardous Substance Sites comment be completed April 24, 1995.	servation and Recovery
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000205.PDF	120 KB
OU15-A-000206	4/7/1995
Draft PP and Draft Modification of CHWA Permit OU15	4/1/1995
	oto Act (CU\MA\ Borresit
Draft Proposed Plan (PP) and Draft Modification of the Colorado Hazardous Wa Operable Unit OU15: Inside Building Closures. The preferred alternative propose consists of the following actions: [1] Clean Closure under Resource Conservation (RCRA) for all six of the OU15 Individual Hazardous Substance Sites (IHSS); {2] for IHSSs 178, 211, and 217; and {3} a deferral of any actions at IHSSs 179, 180 disposition of their respective buildings (Buildings 865, 883, and 447).	sed in this Plan for OU15 in and Recovery Act } a "No Action" decision
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000206.PDF	538 KB
OU15-A-000207	4/5/1995
Certification of RCRA Closure for OU15 IHSSs, April 5, 1995.	
Certification of Resource Conservation and Recovery Act (RCRA) Closure for O Individual Hazardous Substance Sites (IHSS), April 5, 1995.	perable Unit OU15
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000207.PDF	725 KB
OUAE A 000200	4/4.4/4.005
OU15-A-000208 Decumentation of activities addressing review and comments on Dreft DR	4/14/1995
Documentation of activities addressing review and comments on Draft PP Transmits documentation of activities which address the review and comments of Plan (PP). Proposed Plan is enclosed.	on the Draft Proposed
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000208.PDF	3 MB
OU15-A-000209	4/14/1995
Reestablishing milestone date for OU15 as part of completing AR chronology of	events
Provides documents pertaining to establishing a milestone date for Operable Uncompleting the CERCLA Administrative Record chronology of events. Attachme 1995 meeting synopsis, and schedules.	

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-2 MB 000209.PDF OU15-A-000210 6/16/1992 Accelerated closure of RCRA Unit 45 (IHSS 204: the Original U Chip Roaster) The accelerated schedule, as discussed in the Colorado Department of Health letter, May 29, 1992, in attempt to close Resource Conservation and Recovery Act (RCRA) Unit 45 [Operable Unit OU15: the Original Uranium Chip Roaster] prior to November 8, 1992. After November 8th, RCRA Interim Status will no longer be in effect and the use of the OUCR may have to cease in order to comply with RCRA. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-123 KB 000210.PDF OU15-A-000211 8/1/1992 Provides OU15 Draft Phase I RFI/RI WP Provides the Operable Unit OU15: Inside Building Closures Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP). http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-50 KB 000211.PDF OU15-A-000212 1/26/1995 Provides synopsis of June 10, 1994 meeting re strategies for closing OU15

Provides the Synopsis of the US Department of Energy, Rocky Flats Field Office (DOE/RFFO) and EG&G Rocky Flats, Inc. June 10, 1994 meeting with the regulators [the Colorado Department of Public Health and Environment (CDPHE) and US Environmental Protection Agency (EPA)]. The parties met to discuss the Operable Unit OU15: Inside Building Closures, strategies for the closeout of the OU.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000212.PDF

256 KB

OU15-A-000213 2/3/1995

Transmits approval for Final Phase I RFI/RI; request schedule of activities to bring OU to closure

Transmits the attached [000214] Colorado Department of Public Health and Environment (CDPHE) approval letter for the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures. Approval letter states that CDPHE requests US Department of Energy, Rocky Flats Field Office (DOE/RFFO) provide schedule to finish OU15 with the Corrective Action Decision / Record of Decision (CAD/ROD). Submittal of CAD/ROD to occur by June 1996.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000213.PDF

79 KB

OU15-A-000214 1/23/1995

Regulators approve Final Phase I RFI/RI; request Milestone dates for activities to bring OU to closure

The Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA) approve the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU15: Inside Building Closures report. Request Milestone dates for activities to bring this OU to closure, which include RCRA Permit modification, Corrective Action Decision / Record of Decision (CAD/ROD), and Responsiveness Summary.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000214.PDF

124 KB

OU15-A-000215 2/8/1995

Transmits the Draft PP and RCRA Permit Modification for OU15, February 10, 1995

Transmits the Draft Proposed Plan (PP) and Resource Conservation and Recovery Act (RCRA) Permit Modification for Operable Unit OU15, dated February 10, 1995, for review and comment.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000215.PDF

111 KB

OU15-A-000216 2/10/1995

DOE announces preferred alternative to the OU15 PP and CHWA Permit, February 10, 1995

Preliminary Draft Proposed Plan (PP) and Draft Modification of the Colorado Hazardous Waste Act (CHWA) Permit for Rocky Flats Environmental Technology Site (RFETS) Operable Unit OU15: Inside Building Closures, February 10, 1995. US Department of Energy (DOE) announces preferred alternative.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000216.PDF

690 KB

OU15-A-000217 2/27/1995

DOE comments on Preliminary Draft PP and Draft Modification of CHWA Permit OU15

Letter conveys US Department of Energy (DOE) comments on the Preliminary Draft Proposed Plan (PP) and Draft Modification of the Colorado Hazardous Waste Act (CHWA) Permit Operable Unit OU15: Inside Building Closures.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000217.PDF

91 KB

OU15-A-000218 2/27/1995

Provides IHSS 180 Technical Evaluation, August 1994 (January 1995)

Provides the "Technical Evaluation of the Individual Hazardous Substance Site IHSS 180 Radioanalytical Data from draft report, Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Report, Operable Unit OU15: Inside Building Closures, August 1994," dated January, 1995.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000218.PDF

96 KB

OU15-A-000219 1/1/1995

IHSS 180 Technical Evaluation, August 1994 (January 1995)

Page 46 of 61

Technical Evaluation of the Individual Hazardous Substance Site IHSS 180 Radioanalytical Data from draft report, Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Report, Operable Unit OU15: Inside Building Closures, August 1994; dated January, 1995.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000219.PDF

401 KB

OU15-A-000220 3/6/1995

Meeting to discuss preliminary draft schedule for closure of OU15

Synopsis: Meeting March 6, 1995 - Meeting between US Department of Energy, Rocky Flats Field Office (DOE/RFFO), EG&G Rocky Flats, Inc., the Colorado Department of Public Health and Environment (CDPHE) and US Environmental Protection Agency (EPA) to present and discuss the preliminary draft schedule for the closure of Operable Unit OU15: Inside Building Closures.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000220.PDF

356 KB

OU15-A-000221 3/21/1995

Meeting March 17, 1994 to discuss OU15 Phase I RFI/RI TM1 and comments

The primary purpose of the March 17, 1994 meeting between US Department of Energy, Rocky Flats Field Office (DOE/RFFO), EG&G Rocky Flats, Inc., Colorado Department of Health (CDH), and the US Environmental Protection Agency (EPA) was to discuss the organization of the Operable Unit OU15 Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Technical Memorandum TM1, and the coordination / resolution of comments.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000221.PDF

234 KB

OU15-A-000222 3/22/1995

Responds to highlights of March 16, 1995 meeting

Correspondence to respond to the meeting highlights transmitted on March 16, 1995. Provides formal direction to complete Resource Conservation Recovery Act (RCRA) Certification for Individual Hazardous Substance Sites IHSS 178, 179, 180, 204, 211, and 217. The issue of closure of IHSS 204: the Original Uranium Chip Roaster should proceed as agreed. A visual inspection of Operable Unit OU15 IHSSs is scheduled for March 23, 1995.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000222.PDF

564 KB

OU15-A-000223 3/29/1995

Issue Paper: DOE prepared a Draft PP, "No Action" Alternative

Facsimile- Issue Paper: US Department of Energy (DOE) prepared a Draft Proposed Plan (PP), No Action Alternative. State requests to institutionalize the Radiation Control Program. DOE's approach unacceptable to the US Environmental Protection Agency (EPA). EPA requests higher management confirmation.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000223.PDF

OU15-A-000224 4/7/1995

Transmits Certification of RCRA Clean Closure for OU15 IHSSs, April 5, 1995

Transmittal of the Certification of Resource Conservation and Recovery Act (RCRA) Clean Closure for the Operable Unit OU15: Inside Building Closures Individual Hazardous Substance Sites (IHSS) (April 5, 1995) to the US Department of Energy, Rocky Flats Field Office (DOE/RFFO)

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000224.PDF

108 KB

OU15-A-000225 4/7/1995

Transmits revised Draft PP and RCRA Permit Modification; response to comments

Transmits the revised Draft Proposed Plan (PP) and Resource Conservation and Recovery Act (RCRA) Permit Modification for Operable Unit OU15 and response to Colorado Department of Public Health and Environment (CDPHE) and US Environmental Protection Agency (EPA) comments.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000225.PDF

149 KB

OU15-A-000226 4/7/1995

Additional DOE comments on the Draft PP for OU15, March 14, 199

Additional US Department of Energy (DOE) comments on the Draft Proposed Plan (PP) for Operable Unit OU15, dated March 14, 1995.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000226.PDF

156 KB

OU15-A-000227 4/11/1995

Provides an explanation of date discrepancies

Provides an explanation of date discrepancies: The current CERCLA Administrative Record shows the Closure Strategy Paper (revised January 1995) officially transmitted to US Department of Energy, Rocky Flats Field Office (DOE/RFFO) on January 17, 1995 and the DOE/RFFO submittal to the regulatory agencies on January 6, 1995. The reason that the official EOD/RFFO transmittal of the Operable Unit OU15 Closure Strategy Paper occurred prior to EG&G Rocky Flats, Inc.'s official transmittal is that DOE/RFFO was informally provided with a copy of the document. DOE/RFFO chose to submit the document wothout receiving the ofrmal transmittal from EG&G.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000227.PDF

69 KB

OU15-A-000228 4/12/1995

Transmits minutes from April 3, 1995 meeting

Transmits the Operable Unit OU15: Inside Building Closures, minutes from the April 3, 1995 meeting between the US Department of Energy, Rocky Flats Field Office (DOE/RFFO), EG&G Rocky Flats, Inc., Colorado Department of Public Health and Environment (CDPHE), and US Environmental Protection Agency (EPA). The meeting was conducted to discuss the Draft Proposed Plan (PP) / Draft Resource Conservation and Recovery Act (RCRA) Permit Modification submitted to DOE/RFFO on March 21, 1995. The approach as agreed during meeting discussions changes the approach from "No Action" to the following:

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-126 KB 000228.PDF OU15-A-000229 3/27/1995 OU15 summary of meetings held March 27 and April 3, 1995 Operable Unit OU15 summary of meetings held March 27 and April 3, 1995. Meeting attendees included representatives from the US Department of Energy, Rocky Flats Field Office (DOE/RFFO), EG&G Rocky Flats, Inc., the Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA). The purpose identified for the March 27th meeting was to give CDPHE and EPA an initial opportunity to comment on the Draft OU15 Proposed Plan (PP), dated March 21, 1995. The purpose for the April 3rd meeting was to clarify the Price-Anderson Amendments Act of 1988 (PAAA), which was briefly discussed in the March 27th meeting. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-316 KB 000229.PDF OU15-A-000230 4/24/1995 Review of PP / Draft Permit mod for OU15 suggests addition of Clean Closure Cert Colorado Department of Public Health and Environment (CDPHE) review of the Draft Proposed Plan (PP) and Draft Permit modification for Operable Unit OU15 suggests addition of Clean Closure Certification by an independent professional engineer in a Certification of Resource Conservation and Recovery Act (RCRA) Closure. http://www.lm.doe.gov/cercla/documents/rockyflats docs/OU15/OU15-A-103 KB 000230.PDF OU15-A-000231 4/28/1995 Provides Certification of RCRA Closure for OU15 IHSSs, April 1995 Provides Certification of Resource Conservation and Recovery Act (RCRA) Closure for Operable Unit OU15 Individual Hazardous Substance Sites (IHSS), April 1995 http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-94 KB 000231.PDF OU15-A-000232 4/24/1995 Re availability of documents re activities inside of buildings not expected to impact Natural Resources Advising of the availability of Rocky Flats Environmental Technology Site (RFETS) documents which apply to activities inside of buildings that are not expected to adversely impact any Trust Natural Resources. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-128 KB 000232.PDF OU15-A-000233 4/28/1995 Response to DOE/RFFO regarding expediting the ER 2000 Schedule for OU15

EG&G Rocky Flats, Inc. response to the US Department of Energy, Rocky Flats Field Office (DOE/RFFO) regarding expediting the Environmental Restoration (ER) 2000 Schedule for Operable Unit OU15. OU15 Working Scheduled Assumptions - including submittal of the Final Corrective Action Decision / Record of Decision (CAD/ROD) for OU15 by September 29, 1995 - is enclosed.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000233.PDF

199 KB

OU15-A-000234 5/4/1995

Forwards Final PP and Draft Modification of CHWA Permit, OU15, April 25, 1995

Forwards the Final Proposed Plan (PP) and Draft Modification of the Colorado Hazardous Waste Act (CHWA) Permit for the Rocky Flats Environmental Technology Site (RFETS) Operable Unit OU15: Inside Building Closures, dated April 25, 1995.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000234.PDF

174 KB

OU15-A-000235 4/26/1995

Transmits Final PP and RCRA Permit Modification; includes response to DOE comments

EG&G Rocky Flats, Inc. transmits the Final Proposed Plan (PP) and Resource Conservation and Recovery Act (RCRA) Permit Modification, Operable Unit OU15. Includes response to US Department of Energy (DOE) comments. This final version complies with the closure approach as agreed to by the US Department of Energy, Rocky Flats Field Office (DOE/RFFO), the Colorado Department of Public Health and Environment (CDPHE), and the US Environmental Protection Agency (EPA) during discussions on April 3, 1995.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000235.PDF

108 KB

OU15-A-000236 4/25/1995

Preferred alternative through Final PP / Draft Mod of CHWA Permit, OU15

Final Proposed Plan (PP) and Draft Modification of the Colorado Hazardous Waste Act (CHWA) Permit for the Rocky Flats Environmental Technology Site (RFETS) Operable Unit OU15: Inside Building Closures; April 25, 1995. US Department of Energy (DOE) announces preferred alternative.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000236.PDF

743 KB

OU15-A-000237 5/17/1995

News Release: Announcing PP / Draft Mod to CHWA Permit for preferred alternative for OU15

Newspaper Release: Announcing Proposed Plan (PP) and Draft Modification to the Colorado Hazardous Waste Act (CHWA) Permit for Rocky Flats Environmental Technology Site (RFETS), preferred alternative for Operable Unit OU15. Public Comment Period: May 17, 1995 to July 17, 1995.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000237.PDF

77 KB

OU15-A-000238 5/17/1995

Forwards May 10 PP / Draft Mod to CHWA Permit for public review and comment

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Forwards the Proposed Plan (PP) and Draft Modification to the Colorado Hazardous Waste Act (CHWA) Permit for Rocky Flats Environmental Technology Site (RFETS), Operable Unit OU15, dated May 10, 1995, for public review and comment. The sixty-day Public Comment Period commences May 17, 1995. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-105 KB 000238.PDF OU15-A-000239 5/10/1995 PP and Draft Modification of CHWA Permit, OU15, May 10, 1995 Proposed Plan (PP) and Draft Modification of the Colorado Hazardous Waste Act (CHWA) Permit for the Rocky Flats Environmental Technology Site (RFETS) Operable Unit OU15: Inside Building Closures, May 10, 1995. http://www.lm.doe.gov/cercla/documents/rockyflats docs/OU15/OU15-A-1 MB 000239.PDF OU15-A-000240 5/25/1995 Transmittal and attached meeting minutes of May 10, 1995 meeting Transmittal and attached meeting minutes of May 10, 1995 meeting. Discussions concerned Propose Plan (PP), dated April 25, 1995. All agree that the document should be finalized and issues as the "Proposed Plan," dated May 1, 1995, for public distribution. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-191 KB 000240.PDF OU15-A-000241 6/13/1995 Forwards Comparison of Phase I RFI/RI Results with ARARs, May 12, 1995 US Department of Energy, Rocky Flats Field Office (DOE/RFFO) forwards the attached Comparison of Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Results with Applicable or Relevant and Appropriate Requirements (ARARs) for Closure of Operable Unit OU15 Individual Hazardous Substance Site (IHSS), May 12, 1995. Independent evaluation done by SAIC for Evaluation of Clean Closure. The conclusions reached by SAIC very closely parallel the course of action, which the DOE, Colorado Department of Public Health and Environment (CDPHE), and the US Environmental Protection Agency (EPA) are presently following and add additional credibility to this decision. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-2 MB 000241.PDF OU15-A-000242 1/24/1995 Transmits the January 5, 1995 meeting minutes for Operable Unit OU15. Transmits the January 5, 1995 meeting minutes for Operable Unit OU15. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-84 KB 000242.PDF

1/5/1995

Summary of January 5, 1995 meeting response to Final Phase I RFI/RI WP OU15

OU15-A-000243

Summary of January 5, 1995 meeting on US Department of Energy's (DOE) response Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedia (RFI/RI) Work Plan (WP), Operable Unit OU15: Inside Building Closures; report and of the report	al Investigation
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000243.PDF	380 KB
OU15-A-000244	3/27/1995
Summary/synopsis to discuss the Draft Proposed Plan for Closure of OU15	
Oraft meeting agenda - Summary/synopsis to discuss the Draft Proposed Plan for Closure of Operable Unit OU15: Inside Building Closures, March 27, 1995	
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000244.PDF	112 KB
OU15-A-000245	4/20/1995
Meeting Agenda: CAB ER / WM Committee, April 20, 1995	
Meeting Agenda: Rocky Flats Citizen's Advisory Board, Inc. (CAB) Environmental Rewaste Management (WM) Committee, April 20, 1995. On the agenda: CAB Solar Por Recommendation, Update on the Liquid Stabilization Program, and the OU15 Closure (enclosed).	nds Closure
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000245.PDF	542 KB
OU15-A-000246	9/16/1994
Provides DOE/RFO comments on the Draft Phase I RFI/RI Report for OU15	
Transmits enclosed US Department of Energy, Rocky Flats Office (DOE/RFO) comm Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Reme (RFI/RI) Report for Operable Unit OU15: Inside Building Closures.	
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000246.PDF	851 KB
OU15-A-000247	2/23/1995
Transmits the enclosed Operable Unit OU15 Meeting Summary, October 5, 1994	
Transmits the enclosed Operable Unit OU15 Meeting Summary, October 5, 1994. In representatives from EG&G Rocky Flats, Inc., the US Department of Energy, Rocky F(DOE/RFFO), the Colorado Department of Public Health and Environment (CDPHE), Environmental Protection Agency (EPA).	Flats Field Office
http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000247.PDF	279 KB
OU15-A-000248	6/21/1995
Agenda and attached transparencies for a public meeting June 21, 1995	

Agenda and attached transparencies for a public meeting June 21, 1995. On the agenda: Review: Operable Unit OU15 Proposed Closure Plan; Public Comments: OU15 Proposed Closure Plan; Resource Conservation and Recovery Act (RCRA) Permit Modification Request 32; and Baseline Environmental Management Report.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000248.PDF

1 MB

OU15-A-000249 5/17/1995

News Release: Announces Public Comment Period, May 17 - July 17, 1995

Newspaper Release: Announces Public Comment Period from May 17, 1995 until July 17, 1995 for the Proposed Plan (PP) and Draft Modification to the Colorado Hazardous Waste Act (CHWA) Permit for Rocky Flats Environmental Technology Site (RFETS), Operable Unit OU15.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000249.PDF

84 KB

OU15-A-000250 5/10/1995

Transmits synopsis of DOE's April 24, 1995 meeting with the CDPHE and the EPA

Transmittal and attached synopsis of the US Department of Energy's (DOE) April 24, 1995 meeting with the Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA). Also attached are EPA comments to the Draft Proposed Plan (PP) and Draft Modification of the Colorado Hazardous Waste Act (CHWA) Permit for the Rocky Flats Environmental Technology Site (RFETS) Operable Unit OU15, Inside Building Closures, dated April 7, 1995.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000250.PDF

324 KB

OU15-A-000251 4/24/1995

Approves Certification of RCRA Closure for OU15 without comment

Discusses the Colorado Department of Public Health and Environment (CDPHE) review of the Draft Proposed Plan (PP) and Draft Permit modification for Operable Unit OU15. Approves the Certification of Resource Conservation and Recovery Act (RCRA) Closure for OU15 without comment. Milestone date of September 30, 1995 for submission of the Final Corrective Action Decision / Record of Decision (CAD/ROD) is acceptable.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000251.PDF

105 KB

OU15-A-000252 3/3/1995

Provides Stakeholder Database Meeting Synopses, re meetings held 1994 and 1995

Provides the Stakeholder Database Meeting Synopses, which pertain to meetings held with Regulators in 1994 and 1995, and which pertain to Operable Unit OU15.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000252.PDF

220 KB

OU15-A-000253 4/6/1995

Operable Unit OU15 Meeting Summary, April 6, 1995

Page 53 of 61

Operable Unit OU15 Meeting Summary, April 6, 1995: In attendance were representatives from EG&G Rocky Flats, Inc., the US Department of Energy, Rocky Flats Field Office (DOE/RFFO), the Colorado Department of Public Health and Environment (CDPHE), and the US Environmental Protection Agency (EPA). The purpose of this meeting was to present the OU15 radionuclide screening rationale and to discuss the Closure Strategy for OU15: Inside Building Closures.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000253.PDF

203 KB

OU15-A-000254 5/15/1995

Recommends submittal of OU15 PP / Draft Modification of CHWA Permit to CDPHE / EPA

Transmits the Proposed Plan (PP) and Draft Modification of the Colorado Hazardous Waste Act (CHWA) Permit for the Rocky Flats Environmental Technology Site (RFETS) Operable Unit OU15: Inside Building Closures. Recommends submittal to Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA). Attachment is AR OU15-A-000239.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000254.PDF

102 KB

OU15-A-000255

Simultaneous Closure Plans and Public Notice for OU11 and OU15

The Colorado Department of Public Health and Environment (CDPHE) Hazardous Waste Management Division (HZMD) has opened simultaneous Public Comment Periods on the Closure Plans for Operable Units OU11 and OU15 beginning August 9 and running through September 8, 1995; Closure Plans enclosed. These comment periods should run concurrently with efforts to finalize the Corrective Action Decision / Record of Decision (CAD/ROD) for both OUs. Maps are included.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000255.PDF

680 KB

OU15-A-000256

8/9/1995

CDPHE Notice of opportunity to comment

Public Notice: The Colorado Department of Public Health and Environment (CDPHE) Hazardous Waste Management Division (HZMD), releases two draft Closure Plans for public review and comment: Operable Unit OU11: West Spray Field, and OU15: Inside Building Closures.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000256.PDF

199 KB

OU15-A-000257 6/21/1995

Transmittal with attached May 10, 1995 meeting synopsis

Transmittal with attached May 10, 1995 meeting synopsis: Final meeting to discuss the Final Proposed Plan (PP) and Draft Modification of the Colorado Hazardous Waste Act (CHWA) Permit for the Rocky Flats Environmental Technology Site (RFETS) Operable Unit OU15: Inside Building Closures.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000257.PDF

313 KB

OU15-A-000258

Public Notice of Opportunity to comment on two draft Closure Plans Legal Notice of Availability: Public Notice of Opportunity to comment on two draft Closure Plans under the Colorado Hazardous Waste Regulations Facility: Operable Units OU11 and OU15. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-108 KB 000258.PDF OU15-A-000259 9/9/1995 Provides Stakeholder Database Report for the meeting of August 2, 1995. Transmittal and attached: {1} Stakeholder Database Report: Meeting, August 2, 1995; {2} Draft response summary for public comments on the Proposed Plan (PP) / Draft Modification of the Colorado Hazardous Waste Act (CHWA) Permit for Rocky Flats Environmental Technology Site (RFETS) Operable Unit OU15, May 10, 1995; {3} Draft Corrective Action Decision / Record of Decision (CAD/ROD), OU15; {4} PP / Draft Modification of CHWA Permit for RFETS OU15, dated May 10, 1995. (Administrative Record (AR) document A-OU15-000261 corrects August 2 meeting date) http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-2 MB 000259.PDF 6/21/1995 OU15-A-000260 DOE/RFFO Public Information Meeting, June 21, 1995: Transcript US Department of Energy, Rocky Flats Field Office (DOE/RFFO) Public Information Meeting, June 21, 1995: Transcript http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-262 KB 000260.PDF OU15-A-000261 9/14/1995 Provides correction on August 2, 1995 Stakeholder Database Report No. 212 Rocky Mountain Remediation Services, L.L.C. (RMRS) forwards correction to August 2, 1995 Stakeholder Database Report No. 212. The attached memorandum dated September 1, 1995 refers to an incorrect Operable Unit OU15 meeting date stated as August 2, 1995. In addition, the meeting summary attached refers to an incorrect OU15 meeting dated July 28, 1995. The correct OU15 meeting date is July 27, 1995. Attached is the US Department of Energy, Rocky Flats Field Office (DOE/RFFO) Public Information Meeting Transcript and Responsiveness Summary for Public Comments. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-55 KB 000261.PDF OU15-A-000262 7/25/1994 Forwards the Draft Phase I RFI/RI Report and associated RFEDS disk for OU15 Forwards the Draft Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Report and the associated Rocky Flats Environmental Data Systems (RFEDS) disk for Operable Unit OU15. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-104 KB 000262.PDF OU15-A-000263 5/12/1994

Provides OU15 Final TM1 and associated Response to Comments. Provides the Operable Unit OU15 Final Technical Memorandum TM1 and the associated Response to Comments, which resulted from the review of Draft TM1. The Final TM1 incorporates the formal comments received and the verbal comments, which resulted from the March 17, 1994, meeting between EG&G Rocky Flats, Inc., the US Department of Energy (DOE), the Colorado Department of Health (CDH), and the US Environmental Protection Agency (EPA). http://www.lm.doe.gov/cercla/documents/rockvflats_docs/OU15/OU15-A-93 KB 000263.PDF OU15-A-000264 5/13/1994 Forwards OU15 Final TM1 and associated Response to Comments. Forwards the Operable Unit OU15 Final Technical Memorandum TM1 and the associated Response to Comments, which resulted from the review of Draft TM1. The Final TM1 incorporates the formal comments received and the verbal comments, which resulted from the March 17, 1994, meeting between EG&G Rocky Flats, Inc., the US Department of Energy (DOE), the Colorado Department of Health (CDH), and the US Environmental Protection Agency (EPA). http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-102 KB 000264.PDF OU15-A-000265 9/15/1995 Transmits DOE/HQ approval of the OU15 CAD/ROD Transmits the attached [000266] US Department of Energy, Headquarters (DOE/HQ) approval of the Operable Unit OU15 Corrective Action Decision / Record of Decision (CAD/ROD). http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-73 KB 000265.PDF OU15-A-000266 9/8/1995 DOE/HQ approval of the OU15 CAD/ROD US Department of Energy, Headquarters (DOE/HQ) approval of the Operable Unit OU15: Inside Building Closures Corrective Action Decision / Record of Decision (CAD/ROD). http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-57 KB 000266.PDF OU15-A-000267 9/21/1995 Forwards the August 1995 CAD/ROD and RS, OU15 for approval and signature US Department of Energy, Rocky Flats Field Office (DOE/RFFO) forwards the August 1995 Corrective Action Decision / Record of Decision (CAD/ROD), Operable Unit OU15: Inside Building Closures, for approval and signature. Includes attached CAD/ROD, signed by the US Department of Energy (DOE) and Responsiveness Summary (RS). http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-1 MB 000267.PDF

8/23/1995

OU15-A-000268

Forwards the August 1995 CAD/ROD, OU15 for approval and signature

US Department of Energy, Rocky Flats Field Office (DOE/RFFO) forwards the attached [000269] August 1995 Corrective Action Decision / Record of Decision (CAD/ROD), Operable Unit OU15: Inside Building Closures, for Regulator approval and signature. The Responsiveness Summary (RS) included with this CAD/ROD provides responses to the comments received from the public.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000268.PDF

119 KB

OU15-A-000269 8/24/1995

Provides the August 1995 CAD/ROD, OU15 for approval and signature

Corrective Action Decision / Record of Decision (CAD/ROD), Operable Unit OU15: Inside Building Closures, August 1995. This CAD/ROD enunciates the decisions presented to the public jointly by the DOE/RFFO, the Colorado Department of Public Health and Environment (CDPHE), and the US Environmental Protection Agency (EPA) in a public meeting conducted on June 20, 1995. The Public Comment Period for the Proposed Plan (PP) was open from May 17 to July 17, 1995. The Responsiveness Summary (RS) included with this CAD/ROD provides responses to the comments received from the public.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000269.PDF

1 MB

OU15-A-000270 9/21/1995

Certification of the AR File for the OU15 ROD.

Certification of the CERCLA Administrative Record (AR) File for the Operable Unit OU15 Record of Decision (ROD).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000270.PDF

96 KB

OU15-A-000271 9/1/1995

Requests K-H certification of OU15 AR maintenance and completeness

Discusses the maintenance of the CERCLA Administrative Record (AR) for completeness prior to signing the Corrective Action Decision / Record of Decision (CAD/ROD) for Operable Unit OU15. Requests that K-H Independent Safety Oversight (KH) certify that the AR has been established andmaintained as set forth in Subpart I of the National Oil and Hazardous Substances Pollution Contingency Plan (NCP), and provide such certification by September 11, 1995.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000271.PDF

72 KB

OU15-A-000272 10/20/1995

Provides signed OU15 CAD/ROD

Provides the attached, signed Corrective Action Decision / Record of Decision (CAD/ROD) for Operable Unit OU15: Inside Building Closures, August 1995. This CAD/ROD includes signatures from the US Department of Energy, Rocky Flats Field Office (DOE/RFFO), the Colorado Department of Public Health and Environment (CDPHE), and the US Environmental Protection Agency (EPA). According to the Interagency Agreement (IAG), DOE is now required to publish notice of the final remedy selected in this CAD/ROD.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000272.PDF

107 KB

OU15-A-000273 8/1/1995

CAD/ROD, OU15: Inside Building Closures, dated August 1995

Corrective Action Decision / Record of Decision (CAD/ROD), Operable Unit OU15: Inside Building Closures, dated August 23, 1995. The US Department of Energy (DOE) has determined that no remedial action is necessary to be protective of human health and the environment at IHSSs 178, 211, and 217 because they meet the clean closure requirements of the Rocky Flats (RF) Resource Conservation and Recovery Act (RCRA) Permit (RFRP) and the Federal occupational radiation protection standards. At IHSSs 179, 180, and 204, no remedial action is currently necessary, because they meet the clean closure requirements of the RFRP and the RF radiological control program is in compliance with Applicable or Relevant and Appropriate Requirements (ARARs) / To Be Considered (TBC) criteria and other identified protective standards. Future Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) actions may be required at the time of ultimate disposition of the buildings. Because the remedy will not result in hazardous substances remaining onsite above ARARs, TBCs, or protective standards, a five (5) year review is not required.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000273.PDF

1 MB

OU15-A-000274 10/25/1995

Decision Declaration Replacement Pages for OU15 and OU16

The Colorado Department of Public Health and Environment (CDPHE) Hazardous Waste Management Division (HZMD) is hereby issuing replacement pages for the Rocky Flats Environmental Technology Site (RFETS) Hazardous Waste Permit. The enclosed declarations summarize the Corrective Action Decision / Record of Decisions (CAD/ROD) as agreed to by the US Department of Energy, Rocky Flats Field Office (DOE/RFFO), the CDPHE, and the US Environmental Protection Agency (EPA), for Operable Units OU15 and OU16. The enclosed pages will replace pages 24 and 25 of Table 6, Milestone Schedules (Section XV of the RFETS Permit) for OU15 and OU16.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000274.PDF

231 KB

1/8/1996

OU15-A-000275

Discusses no need for further RFEDS entries into the OU15 AR

Advises that all pertinent data, including Chain of Custody (COC) references, used in determining the Selected Remedy of Operable Unit OU15 was included in the Final OU15 Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Report appendices, which is already part of the CERCLA Administrative Record (AR). Therefore, the necessary Rocky Flats Environmental Data Systems (RFEDS) information currently exists in the AR and there is no need for further AR entries on this topic.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000275.PDF

OU15-A-000276 12/2/1993 Verification of Sample Traceability to IDM containers (are Drums clean, or not?) Verification of Sample Traceability to Investigative Derived Material (IDM) Containers (are Drums clean, or not?) - Submits the attached Resource Conservation and Recovery Act (RCRA) D and F Lists for evaluation. All drums containing one or more detects of a RCRA-Regulated component are listed in these printouts. http://www.lm.doe.gov/cercla/documents/rockyflats docs/OU15/OU15-A-245 KB 000276.PDF OU15-A-000277 1/27/1993 EPA and CDH comments on OU08 Final Phase I RFI/RI WP, December 1, 1992 Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) comments on the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) OU08: 700 Area. Advises that the quantitative evaluation of the residential scenario will not be incorporated in the Baseline Risk Assessment (BRA) for the RFP Industrial Area (IA) (OU08, OU09, OU10, OU12, OU13, OU14 and OU15). http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-120 KB 000277.PDF OU15-A-000278 1/14/1993 Review of December 1, 1992, OU08 Final Work Plan (WP) submittal Review of December 1992 Operable Unit OU08 Final Work Plan (WP). States lack of progress in resolving how it will be integrated with proposed Industrial Area (IA) (OU08, OU09, OU10, OU12, OU13, OU14 and OU15: Inside Building Closures) Interim Measure / Interim Remedial Action (IM/IRA), or into US Department of Energy's (DOE) approach to transition. Decontamination and Decommissioning (D&D) and Environmental Restoration (ER) at Rocky Flats. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-120 KB 000278.PDF OU15-A-000279 1/14/1993 EPA comments on Final Phase I RFI/RI WP, OU08: 700 Area, December 1, 1992.

US Environmental Protection Agency (EPA) comments on the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU08: 700 Area, dated December 1, 1992. Also includes Baseline Risk Assessment (BRA) in the Rocky Flats Plant (RFP) Industrial Area (IA) (OU08, OU09, OU10, OU12, OU13, OU14 and OU15).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000279.PDF

OU15-A-000280 1/14/1993

CDH comments on Final Phase I RFI/RI WP, OU08: 700 Area, December 1, 1992.

Colorado Department of Health (CDH) comments on the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU08: 700 Area, dated December 1, 1992. Also includes Baseline Risk Assessment (BRA) in the Rocky Flats Plant (RFP) Industrial Area (IA) (OU08, OU09, OU10, OU12, OU13, OU14 and OU15).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000280.PDF

580 KB

OU15-A-000281 8/16/1994

Regards the availability of Draft Phase I RFI/RI Report OU15

Provides letter advising the US Fish and Wildlife Service (FWS) of the availability of the Draft Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Report for Operable Unit OU15: Inside Building Closures.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000281.PDF

116 KB

OU15-A-000282 7/21/1995

Public Comments on Draft PP Modification / Hazardous Waste Permit for OU15

Kaiser-Hill Company, L.L.C. (K-H) submits the Public Hearing Transcript and Draft Responsiveness Summary for Public Comments on the Proposed Plan (PP) / Draft Modification of Colorado Hazardous Waste Permit for the Rocky Flats Environmental Technology Site (RFETS) Operable Unit OU15: Inside Building Closures, May 10, 1995.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000282.PDF

719 KB

OU15-A-000283 8/23/1995

Forwards the August 1995 CAD/ROD, OU15 for approval and signature

US Department of Energy, Rocky Flats Field Office (DOE/RFFO) forwards the August 1995 Corrective Action Decision / Record of Decision (CAD/ROD), Operable Unit OU15: Inside Building Closures, for Regulator approval and signature. The Responsiveness Summary (RS) included with this CAD/ROD provides responses to the comments received from the public.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000283.PDF

1 MB

OU15-A-000284 8/10/1995

OU15 Final CAD/ROD and Completion of IAG Milestone

Rocky Mountain Remediation Services, L.L.C. (RMRS) transmits Operable Unit OU15 Final Corrective Action Decision / Record of Decision (CAD/ROD) and Completion of Interagency Agreement (IAG) Milestone (Subcontract No. KH00003NS1A). The Certification of Resource Conservation and Recovery Act (RCRA) Closure for OU15 Individual Hazardous Substance Sites (IHSS) prepared by WASTREN, Inc. and submitted to the Colorado Department of Public Health and Environment (CDPHE) Hazardous Waste Management Division (HZMD) is approved without comment.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000284.PDF

OU15-A-000285 9/14/1995

Correction on August 2, 1995 Stakeholder Database Report No. 212, Transcript

Correction to August 2, 1995 Stakeholder Database Report No. 212. The attached memorandum dated September 1, 1995, refers to an incorrect Operable Unit OU15 meeting date stated as August 2, 1995. In addition, the meeting summary attached refers to an incorrect OU15 meeting dated July 28, 1995. The correct OU15 meeting date is July 27, 1995. Attached is the US Department of Energy, Rocky Flats Field Office (DOE/RFFO) Public Information Meeting Transcript and Responsiveness Summary for Public Comments.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000285.PDF

2 MB

OU15-A-000286 9/15/1995

Headquarters Approval of the OU15 CAD/ROD, Inside Building Closures

US Department of Energy, Rocky Flats Field Office (DOE/RFFO) forwards Headquarters approval of the Operable Unit OU15 Corrective Action Decision / Record of Decision (CAD/ROD), Inside Building Closures.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000286.PDF

120 KB

OU15-A-000288 9/21/1995

K-H submits OU15: Inside Building Closure, Final CAD/ROD, August 1995

Kaiser-Hill Company, L.L.C. (K-H) submits Operable Unit OU15: Inside Building Closure, Final Corrective Action Decision / Record of Decision (CAD/ROD), dated August 1995 (unsigned).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/OU15/OU15-A-000288.PDF

1 MB

OU15-A-INFO 11/4/1992

Info only: RFO/CX05-93, Site Characterization Field Work OU12, OU14, and OU15

Information Only Entry: Memorandum transmitting a copy of RFO/CX05-93, Site Characterization Field Work Operable Units OU12, OU14, and OU15. (See OU12-A-000268, Microfiche Jackets 108-109, frames 116.0-116.25).